《高考英语阅读理解真题含答案解析(2019-2021)》

2019???1?
???? ????(??????40?)
??? (?15??;??2????30?)
??????????A?B?C?D??????????
A
Need a Job This Summer?
The provincial <u>government</u> and its partners <u>offer</u> many programs to help students find <u>summer</u> jobs. The deadlines and what you need to <u>apply depend</u> on the program.
Not a student? Go to the government website to learn about programs and online tools available to help people under 30 build skills, find a job or start businesses all year round.
Jobs for Youth
If you are a teenager living in certain parts of the province, you could be eligible(????) for this program, which provides eight weeks of paid employment along with training.
Who is eligible: Youth 15-18 years old in <u>select</u> communities(??).

Summer Company

Summer company provides students with hands-on business training and awards of up to \$3,000 to start and run their own summer businesses.

Who is eligible: Students aged 15-29, returning to school in the fall.

Stewardship Youth Ranger Program

You could apply to be a Stewardship Youth Ranger and work on <u>local</u> natural resource management projects for eight weeks this summer.

Who is eligible: Students aged 16 or 17 at time of hire, but not turning 18 before December 31 this year.

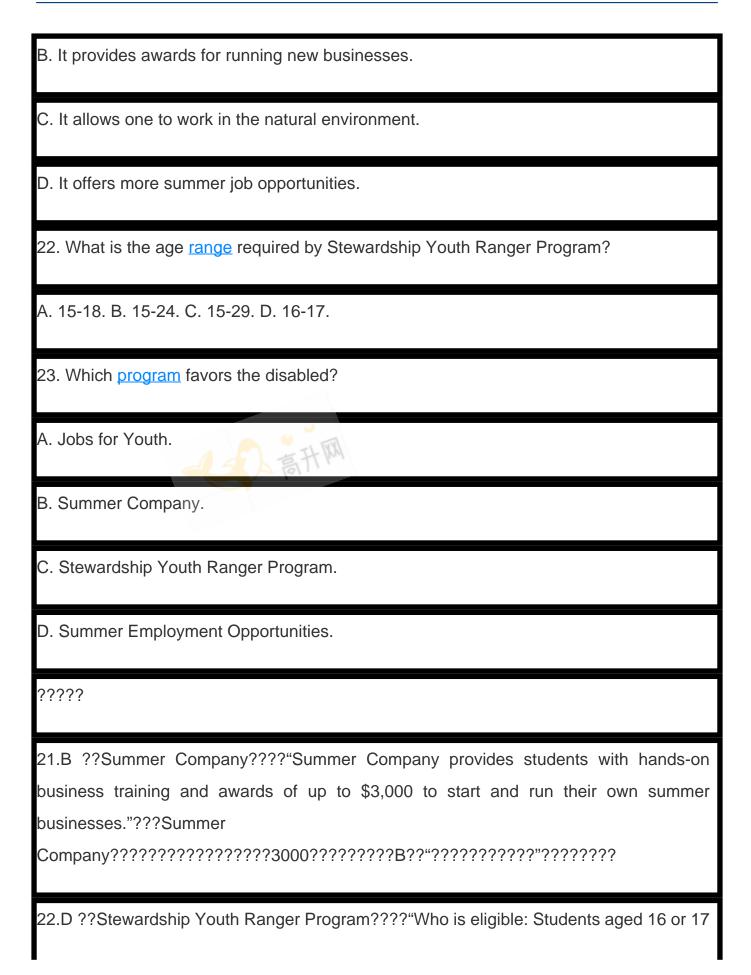
Summer Employment Opportunities(??)

Through the Summer Employment Opportunities program, students are hired each year in a <u>variety</u> of summer positions across the Provincial Public Service, its related agencies and <u>community</u> groups.

Who is eligible: Students aged 15 or older. Some positions <u>require</u> students to be 15 to 24 or up to 29 for persons with a disability.

21. What is special about Summer Company?

A. It requires no training before employment.





at time of hire, but not turning 18 before December 31 this year."???Stewardship Youth Ranger Program??????????????16?17???????12?31??????18????D??"16-17"????????

Opportunities"??????????????????????

В

For Canaan Elementary's second grade in Patchogue, N.Y., today is <u>speech</u> day, and right now it's Chris Palaez's turn. The 8-year-old is the joker of the class. With shining dark eyes, he seems like the kind of kid who <u>would</u> enjoy public speaking.

But he's nervous. "I'm here to tell you today why you should ... should..." Chris trips on the "-ld," a pronunciation difficulty for many non-native English speakers. His teacher, Thomas Whaley, is next to him, whispering support. "... Vote for ...me ..." Except for some stumbles, Chris is doing amazingly well. When he brings his speech to a nice conclusion, Whaley invites the rest of the class to praise him.

A son of immigrants, Chris stared learning English a little over three years ago. Whaley recalls(???) how at the beginning of the year, when called upon to read, Chris would excuse himself to go to the bathroom.

Learning English as a second language can be a painful experience. What you need is a great teacher who lets you make mistakes. "It takes a lot for any student," Whaley explains, "especially for a student who is learning English as their new language, to feel

confident enough to say, 'I don't know, but I want to know."

Whaley got the idea of this second-grade presidential <u>campaign project</u> when he asked the children one day to <u>raise</u> their hands if they <u>thought</u> they could never be a president. The answer broke his heart. Whaley says the project is about more than just learning to read and speak in public. He wants these kids to learn to boast(??) about themselves.

"Boasting about yourself, and your best qualities," Whaley says, "is very difficult for a child who came into the classroom not feeling confident."

- 24. What made Chris nervous?
- A. Telling a story. B. Making a speech.
- C. Taking a test. D. Answering a question.
- 25. What does the underlined word "stumbles" in paragraph 2 refer to?
- A. Improper pauses. B. Bad manners.
- C. Spelling mistakes. D. Silly jokes.
- 26. We can <u>infer that</u> the <u>purpose</u> of Whaley's project is to ______

A help students see their own strengths

B. assess students' public speaking skills

C. <u>prepare</u> students for their future jobs			
D. <u>inspire</u> students' love for politics			
27 Which of the following best describes Whaley as a teacher?			
A. Humorous. B. Ambitious. C. Caring. D. Demanding.			
?????			
24. B ???????"But he's nervous."????"I'm here to tell you today why you should should"???Chris?????????			
25. A ??????"Chris trips on the '-ld,' a pronunciation difficulty for many non-native Englishpeakers."???Chris?????????????"stumbles"?"trips"????????????????????????????????????			
26. A ???????"He wants these kids to learn to boast about themselves."?"Boasting about yourself, and your best qualitiesis very difficult for a child who came into the classroomnofeelingconfident."???Whaley????????????????????????????????????			
27. C ?????Whaley?Chris?????("Whaley invites the rest of the class to praise him.")?Whaley?????("He wants these kids to learn to boast about themselves.")???Whaley??????????????????Whaley???????			
C			



As data and identity theft becomes more and more <u>common</u> the market is growing for biometric(????) technologies—like fingerprint scans—to keep others out of <u>private</u> espaces. At present, these technologies are still expensive, though.

Researchers from Georgia Tech say that they have come up with a low-cost device(??) that gets around this problem: a smart keyboard. This smart keyboard precisely measures the cadence(??) with which one types and the <u>pressure</u> fingers apply to each key. The keyboard could offer a <u>strong</u> layer of <u>security</u> by analyzing things like the <u>force</u> of a user's typing and the time between key presses. These patterns are <u>unique</u> to each person. Thus, the keyboard can <u>determine</u> people's identities, and by extension, whether they should be given <u>access</u> to the computer it's connected to—regardless of whether someone gets the password right.

It also doesn't require a new type of technology that people aren't already familiar with.

Everybody uses a keyboard and everybody types differently.

In a <u>study</u> describing the technology, the researchers had 100 volunteers type the word "touch" four times using the smart keyboard. Data collected from the <u>device</u> could be used to <u>recognize</u> different participants based on how they typed, with very low error rates. The researchers say that the keyboard should be pretty straightforward to commercialize and is mostly made of inexpensive, plastic-like parts. The team hopes to make it to market in the near future.

28. Why do the researchers develop the smart keyboard?

A. To <u>reduce</u> pressure on keys.

B. To <u>improve</u> accuracy in typing.

C. To <u>replace</u> the password system.
D. To cut the cost of e-space protection.
29. What makes the invention of the smart keyboard possible?
A. Computers are much easier to operate.
B. Fingerprint scanning techniques develop fast.
C. Typing patterns vary from person to person.
D. Data security measures are guaranteed.
30. What do the researchers expect of the smart keyboard?
A. It'll be environment-friendly.
B. It'll reach consumers soon.
C. It'll be made of plastics.
D. It'll help speed up typing.
31. Where is this text most likely from?
A. A diary. B. A guidebook C. A novel. D. A magazine.



?????

D

During the rosy years of elementary school(??), I enjoyed sharing my dolls and jokes, which allowed me to keep my high social status. I was the queen of the playground. Then came my tweens and teens, and mean girls and cool kids. They rose in the ranks not by being friendly but by smoking cigarettes, breaking rules and playing jokes on others, among whom I soon found myself.

Popularity is a well-explored <u>subject</u> in social psychology. Mitch Prinstein, a <u>professor</u> of clinical psychology sorts the popular into two categories: the likable and the status seekers. The likables' plays-well-with-others qualities strengthen schoolyard friendships, jump-start interpersonal skills and, when tapped early, are employed ever after in life and



work. Then there's the kind of <u>popularity</u> that appears in adolescence: status born of <u>power</u> and even dishonorable behavior.

Enviable as the cool kids may have seemed, Dr. Prinstein's studies show unpleasant consequences. Those who were highest in status in high school, as well as those least liked in elementary school, are "most likely to engage(??) in dangerous and risky behavior."

In one study, Dr. Prinstein examined the two types of popularity in 235 adolescents, scoring the least liked, the most liked and the highest in status based on student surveys(????). "We found that the least well-liked teens had become more aggressive over time toward their classmates. But so had those who were high in status. It clearly showed that while likability can lead to healthy adjustment, high status has just the opposite effect on us."

Dr. Prinstein has also found that the qualities that made the neighbors want you on a play date—sharing, kindness, openness—carry over to later years and make you better able to relate and connect with others.

In analyzing his and other research, Dr. Prinstein came to another conclusion: Not only is likability related to <u>positive</u> life outcomes, but it is also <u>responsible</u> for those outcomes, too. "Being liked creates opportunities for learning and for new kinds of life experiences that help somebody gain an advantage," he said.

32. What sort of girl was the author in her early years of elementary school?

A. Unkind. B. Lonely. C. Generous. D. Cool.

33. What is the second paragraph mainly about?
A. The classification of the popular.
B. The characteristics of adolescents.
C. The <u>importance</u> of interpersonal skills.
D. The causes of dishonorable behavior.
34. What did Dr. Prinstein's study find about the most liked kids?
A. They appeared to be aggressive.
B. They tended to be more adaptable.
C. They enjoyed the highest status.
D. They performed well academically.
35. What is the best title for the text?
A Be Nice—You Won't Finish Last
B. The Higher the Status, the Better
C. Be the Best—You Can Make It

D. More Self-Control, Less Aggressiveness			
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		which allowed me to keep my high ??????????????????????????????????	
33. Prinstein???????????	A ????????????????????????	???????Mitch	
behavior."??????"We over time toward their	found that the least well-liked to classmates. But so had those ability can lead to healthy address on us."????????????????????????????????????	engage in dangerous and risky teens had become more aggressive who were high in status. It clearly ljustment, high status has just the engage.	
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My Favourite Books Jo Usmar for Cosmopolitan and co-author of is writer the This book Willseries(??)of lifestyle books. Here she picks her top reads. Matilda Roald Dahl I once wrote a paper on theinfluence of fairy tales on Roald Dahl's writing and it gave me a newappreciation for his strange and delightful words. Matilda's battles with hercruel me parents and the bossy headmisres?Miss Trunchbull?are equally fumyand frightening?but they're also aspirational. After Dark Haruki Murakami It's about two sisters-Eri?a model who either won't orcan't stop sleeping?and Mari, a young student . In trying to connect to hersister. Mari starts changing her life and discovers a world of diverse "night people"who are hiding secrets. Gone Girl Gillian Fynn

There was a bit of me that didn't wantto love this when everyone else on the planet did but the horror story isbrilliant. There's tension and anxiety from the beginning as Nick and Amy battlefor your trust. It's a real whodunit and the frustration when you realise what'sgoing on is horribly enjoyable

The Stand

Stephen King

This is an <u>excellent</u> fantasy <u>novel</u> fromone of the best storytellers around. After a <u>serious</u> flu outbreak wipes out99.4% of the world's population, a battle unfolds between good and evil amongthose let. Randall Flagg is one of the scariest characters ever.

- 21. Who does "I" refer to inthe text?
- A. Stephen King.
- B. Gillian Flynn.
- C. Jo Usmar.
- D. Roald Dahl
- 22. Which of the following tells aboutMari and Eri?
- A. Cosmopolitan.
- B. Matilda.



C. After Dark.
D. The Stand.
23. What kind of book is Gone Girl?)
A.A folk tale.
B.A biography.
C.A love story.
D.A horror story.
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21. C???????"I"??????????Jo Usmar????????????
22. C???????"After Dark"???Mari?Eri????????
23. D???????"Gone Girl"??????????Nick?Amy????????
В
"You can use me as a last resort(??), and if nobody else volunteers?then I will do it." This was an actual reply from aparent after I put out a request for volunteers for my kids lacrosse(????)club.



I guess that there's probably somedemanding work schedule, or social anxiety around stepping up to help for an unknownsport. She may just need a little persuading. So I try again and tug at the heartstrings. I mention the single parent with four kids running the show and I talk about thedad coaching a team that his kids aren't even on ... At this point the unwillingparent speaks up, "Alright. Yes, I'll do it."

I'm secretly relieved because I know there's realpower in sharing volunteer responsibilities among many. The unwilling parentorganizes the meal schedule, sends out emails, and collects money forend-of-season gifts. Somewhere along the way, the same parent ends up becomingan invaluable member of the team. The coach is able to focus on the kids whilethe other parents are relieved to be off the hook for another season. Handingout sliced oranges to bloodthirsty kids can be as exciting as watching your ownkid score a goal.

Still, most of us volunteers breathe a sigh of relief when the season comes to a close. That relief is coupled with a deepunderstanding of why the same people keep coming back for more: Connecting to the community (??) as you freely give your time, money, skills, or services provides a real joy. Volunteering just feels so good.

In that sense, I'm pretty sure volunteering is moreof a selfish act than I'd freely like to admit. However, if others benefit inthe process, and I get some reward too, does it really matter where mymotivation lies?

24.What can we infer about the parentfrom her reply in paragraph !?

A. She knows little about the club.

B. She isn't good at sports.

C. She just doesn't want to volunteer.
D. She's unable to meet her schedule.
25.What does the underlined phrase"tug at the heartstrings"in paragraph 2 mean?
A. encourage team work .
B. Appeal to feeling.
C. <u>promote</u> good deeds.
D. provide advice.
26. What can we learn about the parent fromparagraph 3?
A. She gets interested in lacrosse.
B. She is <u>proud</u> of her kids.
C. She'll work for another season.
D. She becomes a good helper.
27. Why does the <u>author</u> likedoing volunteer work?
A. It gives her a sense of duty.

B. It	B. It makes her very happy. C. It enables her to work hard.			
C. It				
D. It brings her <u>material</u> rewards.				
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25. hear	B???????**tug rtstrings"???"????"?????????????????	at the ?????????????		
D? ?26 ?? ??	?????????????????????????????????	????????????????????????????		
27. E	B???????????????????????????????????	????????????		
С				
her e	ian Bechtel sits at West Palm Beach's Bar Lo e-book as she waits for her salad. What is she i echtel's "me" time. And like more Americans,sh	reading?None of your business! Lunch		
A new report found 46 percent of meals are eaten alone in America. Morethan percent) have breakfast alone and nearly half (46 percent) have lunch by themselves				

dinnertime are we eating together anymore?74 percent?according tostatistics from the

report.

"I prefer to go out and be out. Alone?but together?you know?"Bechtel said?looking up fromher book. Bechtel?who works in downtown West Palm Beach?has lunch withcoworkers sometimes?but like many of us?too often works throughlunch at her desk. A lunchtime escape allows her to keep a boss from tappingher on the shoulder. She returns to work feeling energized. "Today?I just wantedsome time to myself?"she said.

just two seats over? Andrew Mazoleny? a local videographer? is finishing his lunch at the bar. He likes that he can sit and check his phone in peace or chat up the barkeeper with whom he's on a first-name basis if he wants to have a little interaction (??). "I reflect on how my day's gone and think about the rest of the week," he said. "It's achance for self-reflection, You return to work recharged and with a plan."

That <u>freedom</u> to <u>choose</u> is one reason more people like to eat alone. Therewas a time when people may have felt awkward about asking for a table for one?but those daysare over. Now?we have our smartphones to keep us <u>company</u> at the table. "Itdoesn't feel as alone as it may have before al the advances in technology,"said Laurie Demerit? whose company provided the statistics for the report.

28. What are the statistics in paragraph2 about?

A. Food variety.

B. Eating habits.

C. Table manners.

D. Restaurant service.
29. Why does Bechtel prefer to go outfor lunch?
A. To meet with her coworkers.
B. To catch up with her work.
C. To have some time on her own.
D. To collect data for her report.
30. What do we know about Mazoleny?
A. He makes videos for the bar.
B. He's <u>fond</u> of the food at the bar.
C. He interviews customers at the bar.
D. He's <u>familiar</u> with the barkeeper.
31. What is the text mainly about?
A. The <u>trend</u> of having meals alone.
B. The importance of self-reflection.

	C. The stress from working overtime.			
	D. The <u>advantage</u> of wireless technology.			
	?????			
B?	228 .????????????????????46%????????????????			
	29. C??????Bechtel????????????????????????????????????			
	30. D???????????Mazoleny??????????????????????????????			
	31. A????????? <mark>?</mark> ?? <mark>?</mark> ?? <mark>?</mark> ????????????????			

Bacteria are anannoying <u>problem</u> for astronauts. The microorganisms(???) fromour bodies grow uncontrollably on surfaces of the International Space Station, so astronauts spend hours cleaning <u>them</u> up each week. How is NASA overcomingthis very tiny big problem? It's turning to a bunch of high school kids. Butnot just any kids. It depending on NASA HUNCH high school class, like the onescience teachers Gene Gordon and Donna Himmelberg lead at Fairport High Schoolin Fairport, New York.

HUNCH isdesigned to connect high school classrooms with NASA engineers. For the pasttwo years, Gordon's students have been studying ways to kill bacteria in zerogravity, and they think they're close to a solution(????). "Wedon't give the students any breaks. They have to do it just like NASAengineers," says Florence Gold, a project manager.

"There are notests," Gordon says. "There is no graded homework. There almost are no grades, other than 'Are you working towards your goal?' Basically, it's 'I've got to produce this product and then, at the end of year, present it to NASA.' Engineers comeand really do an in-person review, and... it's not a verynice thing at time. It's a hard business review of your product."

Gordon says the HUNCH program has an impact(??) oncollege admissions and practical life skills. "These kids are so absorbed in their studies that I just sit back. I don't teach." And that annoying bacteria? Gordon says his students are emailing daily with NASA engineers about the problem, readying a workable solution to test in space.

32. Whatdo we know about the bacteria in the International Space Station?

- A. They are hardto g<mark>et rid o</mark>f. 🦰 🧖
- B.They lead to air pollution.
- C. They appeardifferent forms.
- D.They damage the instruments.
- 33. Whatis the purpose of the HUNCH program?
- A. To strengthenteacher-student relationships.
- B. Tosharpen students' communication skills.
- C. To allowstudents to <u>experience</u> zero gravity.

D.To link space technology with school education
34. What do the NASA engineers do for the students in the program?
A. check theirproduct.
B.Guide project designs
C. Adjust workschedules.
D. Grade their homework.
35. Whatis the best title for the text?
A. NASA: TheHome of Astronauts.
B. Space: TheFinal Homework Frontier.
C. Nature: AnOutdoor Classroom.
D. HUNCH:ACollege <u>admission</u> Reform.
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32. A????????????????????????????????????
33. D???????HUNCH????????????NASA???????????????????????

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Α

OPENINGS AND PREVIEWS

Animals Out of Paper

Yolo!Productions and the Great Griffon present the play by Rajiv Joseph?in which an origami(???)artist invites a teenage talent and his teacher into her studio. Merri Milwe directs. In previews. Opens Feb.12.(West Park Presbyterian Church?165 W.86th St.212-868-4444.)

The Audience

Helen Mirren stars in the play by Peter Morgan?about Queen Elizabeth II of the UK and her private meetings with twelve Prime Ministers in the course of sixty years. Stephen Daldry directs. Also starring Dylan Baker and Judith Ivey. Previews begin

Feb.14.(Schoenfeld?236 W.45th St.212-239-6200.)

Hamilton

Lin-Manuel Miranda wrote this musical about Alexander Hamilton?in which the birth of America is presented as an immigrant story. Thomas Kail directs. In previews. Opens Feb.17.(Public?425 Lafayette St.212-967-7555.)

On the Twentieth Century

Kristin Chenoweth and Peter Gallagher star in the musical comedy by Betty Comden and Adolph Green? about a Broadway producer who tries to win a movie star's love during a cross-country train journey. Scott Ellis directs? for Roundabout theatre Company. Previews begin Feb. 12. (American Airlines Theatre? 227 W. 42nd St. 212-719-1300.)

21. What is the play by Rajiv Joseph probably about?.

A.A type of art. B.A teenager's studio.

C.A great teacher. D.A group of animals.

22. Who is the director of The Audience?

A. Helen Mirren. B. Peter Morgan.

- C. Dylan Baker. D. Stephen Daldry.
- 23. Which play will you go to if you are interested in American history?

A. Animals Out of Paper. B. The Audience.

C. Hamilton. D. On the Twentieth Century.

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22. ?The Audience???????"Stephen Daldry directs."???????Stephen
Daldry???????D?????

23. ????????????? Hamilton????????????Alexander Hamilton???????? "the birth of America"???????<mark>?????</mark>???????

2019?(??3?)

B

For Western designers, China and its rich culture have long been an inspiration for Western creative.

"It's no secret that China has always been a source(??)of inspiration for designers," says Amanda Hill, chief creative officer at A+E Networks, a global media company and home to some of the biggest fashion(??)shows.

Earlier this year, the China through A Looking Glass exhibition in New York exhibited 140 pieces of China-inspired fashionable clothing alongside Chinese works of art, with

the <u>aim</u> of exploring the <u>influence</u> of Chinese aesthetics(??)on Western <u>fashion</u> and how China has fueled the fashionable <u>imagination</u> for centuries. The exhibition had <u>record</u> attendance, showing that there is huge interest in Chinese influences.

"China is impossible to overlook," says Hill. "Chinese models are the faces of beauty and fashion campaigns that sell dreams to women all over the world, which means Chinese women are not just consumers of fashion — they are central to its movement. "Of course, only are today's top Western designers being influenced by China-some of the best designers of contemporary fashion are themselves Chinese." Vera Wang, Alexander Wang, Jason Wu are taking on Galiano, Albaz, Marc Jacobs-and beating them hands down in design and sales," adds Hil.

For Hill, it is impossible not to talk about China as the leading player when discussing fashion. "The most famous designers are Chinese, so are the models, and so are the consumers," she says. "China is no longer just another market; in many senses it has become the market. If you talk about fashion today, you are talking about China-its influences, its direction, its breathtaking clothes, and how young designers and models are <u>finally</u> acknowledging that in many ways."

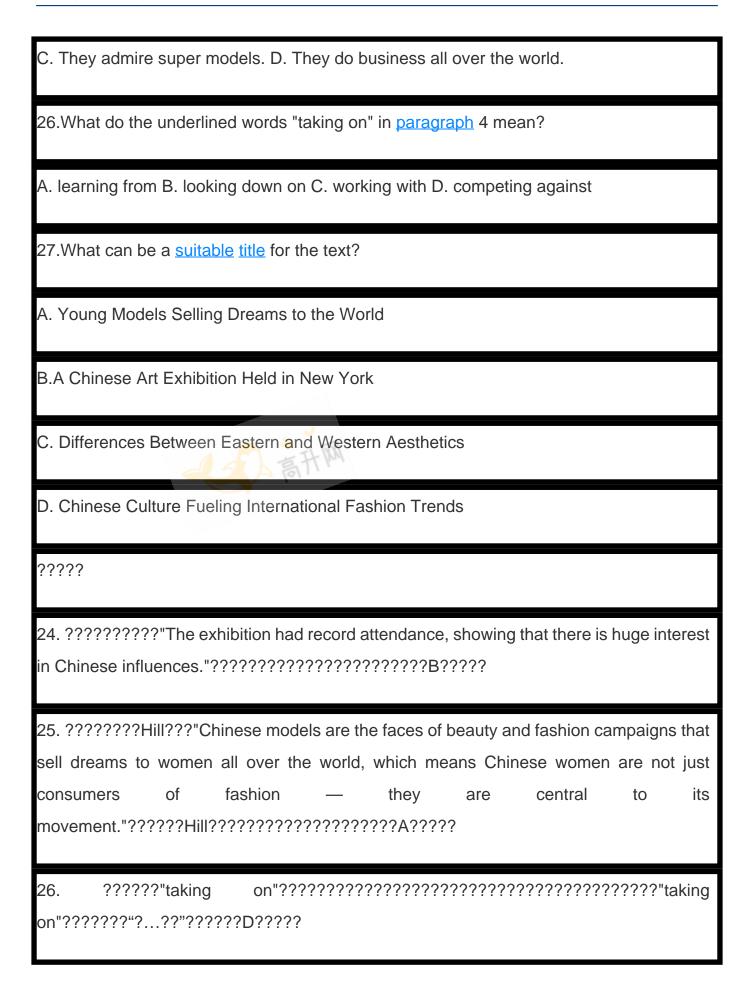
24. What can we learn about the exhibition in New York?

A. It promoted the sales of artworks. B. It attracted a large number of visitors.

C. It showed ancient Chinese clothes. D. It aimed to introduce Chinese models.

25. What does Hill say about Chinese women?

A. They are setting the fashion. B. They start many fashion campaigns.



D "Chinese Culture Fueling International Fashion Trends"?????????

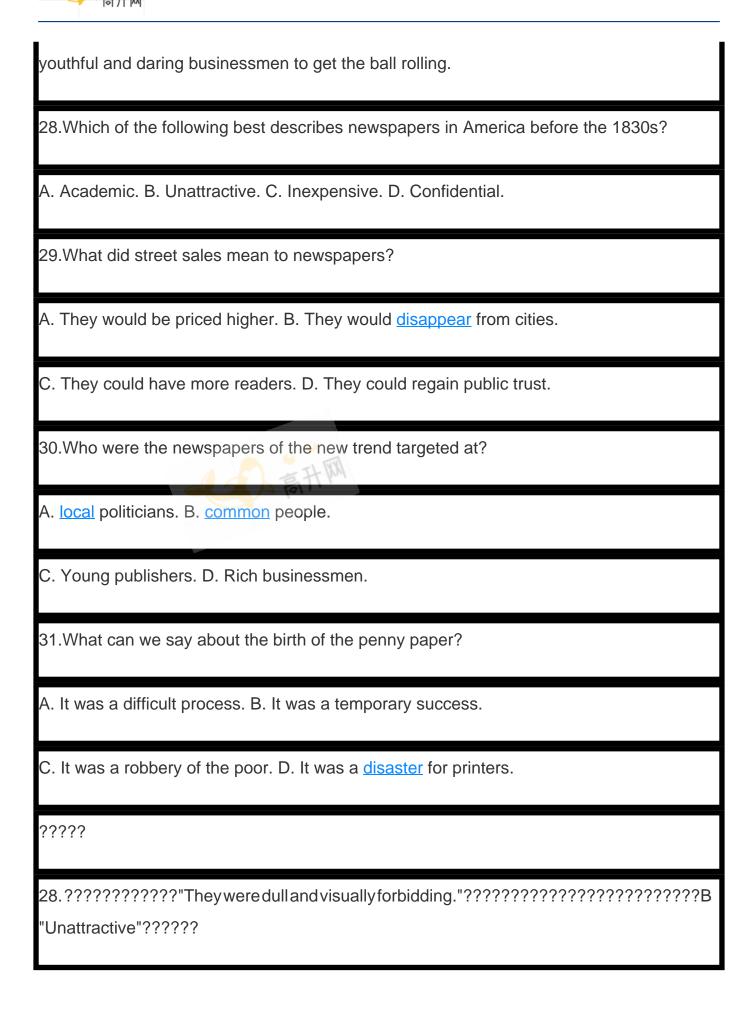
C

Before the 1830s,most newspapers were sold through annual subscriptions in America, usually \$8 to \$10 a year. Today \$8 or \$10 seems a small amount of money, but at that time these amounts were forbidding to most citizens. Accordingly, newspapers were read almost only by rich people in politics or the trades. In addition, most newspapers had little in them that would appeal to a mass audience. They were dull and visually forbidding. But the revolution that was taking place in the 1830s would change all that.

The trend, then, was toward the "penny paper"-a term referring to papers made widely available to the public. It meant any inexpensive newspaper; perhaps more importantly it meant newspapers that could be bought in single copies on the street.

This development did not take place overnight. It had been possible (but not easy) to buy single copies of newspapers before 1830, but this usually meant the reader had to go down to the printer's office to purchase a copy. Street sales were almost unknown. However, within a few years, street sales of newspapers would be commonplace in eastern cities. At first the price of single copies was seldom a penny-usually two or three cents was charged-and some of the older well-known papers charged five or six cents. But the phrase "penny paper" caught the public's fancy, and soon there would be papers that did indeed sell for only a penny.

This new trend of newspapers for "the man on the street" did not begin well. Some of the early ventures(??)were immediate failures. Publishers already in business, people who were owners of successful papers, had little desire to change the tradition. It took a few



30. ???????"penny paper"-a term referring to papers made widely available to the public?????????????????????? "Common people."?????

D

Monkeys seem to have a way with numbers.

A team of researchers trained three Rhesus monkeys to associate 26 clearly different symbols consisting of numbers and selective letters with 0-25 drops of water or juice as a reward. The researchers then tested how the monkeys combined—or added—the symbols to get the reward.

Here's how Harvard Medical School scientist Margaret Livingstone, who led the team, described the experiment: In their cages the monkeys were provided with touch screens. On one part of the screen, a symbol would appear, and on the other side two symbols inside a circle were shown. For example, the number 7 would flash on one side of the screen and the other end would have 9 and 8. If the monkeys touched the left side of the screen they would be rewarded with seven drops of water or juice; if they went for the circle, they would be rewarded with the sum of the numbers—17 in this example.

After running hundreds of tests, the researchers noted that the monkeys would go for the higher values more than half the time, indicating that they were performing a calculation,

not just memorizing the value of each combination.

When the team examined the results of the <u>experiment</u> more closely, they noticed that the monkeys tended to underestimate(??)a sum compared with a single symbol when the two were close in value—sometimes choosing, for example, a 13 over the sum of 8 and 6. The underestimation was systematic: When adding two numbers, the monkeys always paid <u>attention</u> to the larger of the two, and then added only a fraction(???)of the smaller number to it.

"This indicates that there is a certain way quantity is represented in their brains, "Dr. Livingstone says. "But in this experiment what they're doing is paying more attention to the big number than the little one."

- 32. What did the researchers do to the monkeys before testing them?
- A. They fed them. B. They named them.
- C. They trained them. D. They measured them.
- 33. How did the monkeys get their reward in the experiment?
- A. By drawing a circle. B. By touching a screen.
- C. By watching videos. D. By mixing two drinks.
- 34. What did Livingstone's team find about the monkeys?
- A. They could perform basic addition. B. They could understand simple words.

- C. They could memorize numbers easily. D. They could hold their attention for long.
- 35. In which section of a newspaper may this text appear?
- A. Entertainment. B. Health. C. Education. D. Science.

?????

- 32. ???????"A team of researchers trained three Rhesus monkeys to associate 26 clearly different symbols..."???????????????????? "They trained them."?????
- 34. ???????"After running hundreds of tests, the researchers noted that the monkeys would go for the higher values more than half the time, indicating that they were performing a calculation..."??????????????????? "They could perform basic addition."?????

2020???!?

Α

Train Information

All customers travelling on TransLink services must be in <u>possession</u> of a valid ticket before boarding. For ticket information?please ask at your <u>local station</u> or call 13 12 30.

While Queensland Rail makes every <u>effort</u> to <u>ensure</u> trains run as scheduled?there can be no guarantee of connections between trains or between train services and bus services.

Lost property(????)

Call Lost property on 13 16 17 during business hours for items lost on Queensland Rail services.

The lost property office is open Monday to Friday 7:30am to 5:00pm and is located (??) at Roma Street station.

Public holidays

On public holidays, generally a Sunday timetable operates. On certain major event days, i.e.

Australia Day, Anzac Day, sporting and cultural days, <u>special</u> additional services may operate.

Christmas Day services operate to a Christmas Day timetable. Before travel please visittranslink.com.au or call TransLink on 13 12 30 anytime.

Customers using mobility devices

Many stations have wheelchair <u>access</u> from the car park or <u>entrance</u> to the <u>station</u> platforms.

For assistance, please Queensland Rail on 13 16 17.

Guardian trains (outbound)



Valley

11:02pm

Roma Street

Varsity Lakes

12:22am

21. What would you do to get ticketinformation?

A. Call 13 16 17.B. Visit translink .com.au.

C. Ask at the local station, D. check the train schedule.

22. At which station can you find the lost property office?

A. Altandi.B. Roma Street.C. Varsity Lakes.D. Fortitude Valley.

23. Which train would you take if you go from central to Varsity Lakes?

A.6:42 pm.B.7:29 pm.C.8:57 pm.D.11:02 pm.

?????

23. B.??Guardian trains (outbound)????????Central???Varsity Lakes????7:29 pm??????B?????

В

Returning to a book you've read many times can feel like drinks with an old friend. There's a welcome familiarity — but also sometimes a <u>slight</u> suspicion <u>that</u> time has changed you both, and thus the relationship. But books don't change, people do. And that's what makes the act of rereading so rich and transformative.

The beauty of rereading lies in the idea that our bond with the work is based on our present mental register. It's true, the older I get, the more I feel time

has wings. But with reading, it's all about the present. It's about the now and what one contributes to the now, because reading is a give and take between <u>author</u> and reader. Each has to pull their own weight.

There are three books I reread annually. The first, which I take to reading every spring is Emest Hemningway's A Moveable Feast. Published in 1964, it's his classic memoir of 1920s Paris. The <u>language</u> is almost intoxicating (?????), an aging writer looking back on an ambitious yet simpler time. Another is Annie Dillard's Holy the Firm, her poetic 1975 ramble (??) about everything and nothing. The third <u>book</u> is Julio Cortazar's Save Twilight: Selected Poems, because poetry. And because Cortazar.

While I tend to buy a lot of books, these three were given to me as gifts, which might add to the meaning I attach to them. But I <u>imagine</u> that, while money is <u>indeed wonderful</u> and necessary, rereading an author's work is the highest currency a reader can pay them. The best books are the ones that open <u>further</u> as time passes. But remember, it's you that has to grow and read and reread in order to better understand your friends.

- 24. Why does the author like rereading?
- A. It evaluates the writer-reader relationship.
- B. It's a window to a whole new world.
- C. It's a substitute for drinking with a friend.
- D. It extends the understanding of oneself.
- 25. What do we know about the book A Moveable Feas?
- A. It's a brief account of a trip.
- B. It's about Hemingway's life as a young man.
- C. It's a record of a historic event.
- D. It's about Hemingway's friends in Paris.
- 26. What does the underlined word "currency" in paragraph 4 refer to?
- A. Debt B. Reward, C. Allowance, D. Face value.

- 27. What can we infer about the author from the text?
- A. He loves poetry. B. He's an editor.
- C. He's very ambitious. D. He teaches reading.

?????

C

Race walking shares many fitness benefits with running, <u>research</u> shows, while most likely contributing to fewer injuries. It does, however, have its own problem.

Race walkers are conditioned athletes. The longest track and field <u>event</u> at the <u>summer</u> Olympics is the 50-kilometer race walk, which is about five miles longer than the marathon. But the sport's rules <u>require that</u> a race walker's knees stay <u>straight through</u> most of the leg swing and one foot <u>remain</u> in <u>contact</u> (??) with the ground at all times. It's this <u>strange</u> form that makes race walking such an <u>attractive</u> activity, however, says Jaclyn Norberg, an <u>assistant professor</u> of <u>exercise science</u> at Salem <u>state university</u> in Salem, Mass.

Like running, race walking is physically demanding, she says. <u>according</u> to most calculations, race walkers moving at a pace of six miles per hour <u>would</u> burn about 800 calories(???) per hour, which is approximately

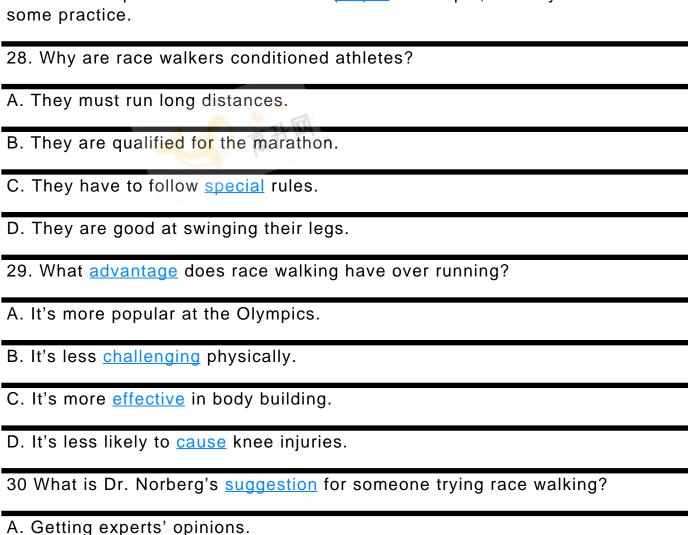
B. Having a medical checkup.

C. Hiring an experienced coach.

twice as many as they would burn walking, although fewer than running, which would <u>probably</u> burn about 1,000 or more calories per hour.

However, race walking does not pound the body as much as running does, Dr. Norberg says. <u>according</u> to her research, runners hit the ground with as much as four times their body <u>weight</u> per step, while race walkers, who do not leave the ground, <u>create</u> only about 1.4 times their body <u>weight</u> with each step.

As a result, she says, some of the injuries associated with running, such as runner's knee, are uncommon among race walkers. But the sport's <u>strange</u> form does place considerable <u>stress</u> on the ankles and hips, so people with a history of such injuries might want to be cautious in adopting the sport. In fact, anyone wishing to try race walking should <u>probably</u> first consult a coach or experienced racer to learn <u>proper</u> technique, she says. It takes some practice.



D.	Doing	regula	r exercises
$\boldsymbol{\smile}$.	Donig	<u>i c q a i a</u>	U CACIOIOC

- 31. Which word best describes the author's attitude to race walking?
- A. Skeptical.B. Objective.
- C. Tolerant.D. Conservative.

?????

30. A. ???????"anyone wishing to try race walking should probably first consult a coach or experienced racer to learn proper

D

The <u>connection</u> between people and plants has long been the <u>subject</u> of <u>scientific</u> research. Recent studies have found <u>positive</u> effects. A <u>study</u> conducted in Youngstown, Ohio, for example, discovered <u>that</u> greener areas of the city experienced less crime. In another, employees were shown to be 15% more productive when their workplaces were decorated with houseplants.

The engineers at the Massachusetts Institute of <u>technology</u> (MIT) have taken it a step <u>further</u> changing the <u>actual</u> composition of plants in order to get <u>them</u> to <u>perform</u> diverse, even unusual functions. These <u>include</u> plants that have sensors printed onto their leaves to <u>show</u> when they're short of water and a plant that can detect <u>harmful</u> chemicals in groundwater. "We're thinking about how we can <u>engineer</u> plants to <u>replace</u> functions of the things that we use every day," explained Michael Strano, a <u>professor</u> of chemical engineering at MIT.

One of his latest projects has been to make plants grow (??) in experiments using some <u>common</u> vegetables. Strano's team found that they could <u>create</u> a faint light for three-and-a-half hours. The light, about one-thousandth of the <u>amount</u> needed to read by, is just a start. The technology, Strano said, could one day be used to light the rooms or even to turn tree into self-powered street lamps.

In the future, the team hopes to <u>develop</u> a version of the <u>technology</u> that can be sprayed onto plant leaves in a one-off treatment that <u>would</u> last the plant's lifetime. The engineers are also trying to <u>develop</u> an on and off "switch" where the glow would fade when exposed to daylight.

Lighting accounts for about 7% of the total <u>electricity</u> consumed in the US. Since lighting is <u>often</u> far removed from the <u>power source</u> (??) —such as the <u>distance</u> from a <u>power</u> plant to street lamps on a remote highway-a lot of <u>energy</u> is lost during transmission (??).

Glowing plants could <u>reduce</u> this <u>distance</u> and <u>therefore</u> help save energy.

- 32. What is the first paragraph mainly about?
- A. A new study of different plants.
- B. A big fall in crime rates.
- C. Employees from various workplaces.
- D. Benefits from green plants.
- 33. What is the <u>function</u> of the sensors printed on plant leaves by MIT engineer?
- A. To detect plants' lack of water
- B. To change compositions of plants
- C. To make the life of plants longer.
- D. To test chemicals in plants.
- 34. What can we expect of the glowing plants in the future?
- A. They will speed up **energy** production.

B. They may transmit <u>electricity</u> to the home.
C. They might help <u>reduce</u> energy consumption.
D. They could take the place of power plants.
35. Which of the following can be the best title for the text?
A. Can we grow more glowing plants?
B. How do we live with glowing plants?
C. Could glowing plants replace lamps?
D. How are glowing plants made pollution-free?
?????
32. D. ??????????????????????????????????
33. A. ????????MIT????????????????????????????
34. C. ??????????????????????????????????
35. C. ???????MIT?????????????????????????????
2020???II?
A
The Lake <u>district</u> Attractions Guide
Dalemain Mansion & Historic Gardens
History, Culture & Landscape(??). discover and enjoy 4 centuries of history, 5 acres of

celebrated and award-winning gardens with parkland walk. Owned by the Hasell family since 1679, home to the International Marmalade Festival. Gifts and antiques, plant sales, museums & Mediaeval Hall Tearoom.

Open?29 Mar-29 Oct?Sun to Thurs.

Tearoom?Gardens & Gift Shop?10.30-17.00(16.00 in Oct).

House?11.15-16.00(15.00 in Oct)

Town: Pooley Bridge & Penrith

Abbot Hall art Gallery & Museum

Those viewing the <u>quality</u> of Abbot Hall's temporary exhibitions may be forgiven for thinking they are in a city gallery. The impressive permanent <u>collection</u> includes Turners and Romneys and the temporary <u>exhibition programme</u> has Canaletto and the artists from St Ives.

Open: Mon to Sat and summer Sundays. 10.30 -17.00 Sumner.10.30 -16.00 Winter.

Town?Kendal

Tullie House Museum & Art Gallery

Discover, explore and enjoy award-winning Tullie House, where historic collections, contemporary art and family fun are brought together in one impressive museum and art gallery. There are four fantastic galleries to visit from fine art to interactive fun, so there's

something for everyone!

Open: High Season 1 Apr – 31 Oct: Mon to Sat 10.00 – 17.00, Sun 11.00 – 17.00.

Low Season 1 Nov – 31 Mar: Mon to Sat 10.00 – 16.30, Sun 12.00 – 16.30.

Town: Carlisle

Dove Cottage & The wordsworth Museum

Discover William Wordsworth's inspirational home. Take a tour of his Lakeland cottage, walk through his hillside garden and explore the riches of the collection in the Museum. Visit the shop and relax in the café. Exhibitions, events and family activities throughout the year.

Open: Daily, 09.30 - 17.30 (last <u>admission</u> 17.00).

Town: Grasmere

21. When is the House at Dalemain Mansion & Historic Gardens open on Sundays in July?

A.09.30—17.30. B.10.30—16.00. C. 11.15—16.00. D.12.00—16.30

22. What can visitors do at Abbot Hall Art Gallery & Museum?

A. Enjoy Ronney's works.



B. Have some	interactive	fun.			
C. <u>attend</u> a fa	mous festiva	al.			
D. Learn the h	nistory of a fa	amily			
23. Where sh	ould visitors	go if they wa	ant to explore Wor	dsworth's life?	
A. Penrith. B.	Kendal. C. (Carlisle. D. G	rasmere.		
?????					
21. C. 11.15–	-16.00.		III.		
?????Dalema			nsion 07297?????????	& ??????11:15?16:00?	Historic
22. A. Enjoy F	Ronney's wo	rks.			
?????Abbot		Hall	art	Gallery	&
Museum????	?????????	?Romneys??	????????Rom	ney????	
23. D. Grasmo	ere.				
?????Dove Wordsworth?	Cottage ???????Gr	& The asmere?	Wordsworth	Museum????????	????William
В					



Some parents will buy any high-tech toy if they think it will help their child, but researchers said puzzles help children with math-related skills.

Psychologist Susan Levine, an <u>expert</u> on mathematics development in young children the <u>university</u> of Chicago, found children who play with puzzles between ages 2 and 4 later <u>develop</u> better spatial skills. Puzzle play was found to be a <u>significant</u> predictor of cognition(??) after controlling for differences in parents' income, education and the <u>amount</u> of parent talk, Levine said.

The researchers analyzed video recordings of 53 child-parent pairs during everyday activities at home and found children who play with puzzles between 26 and 46 months of age have better spatial skills when assessed at 54 months of age.

"The children who played with puzzles performed better than those who did not, on tasks that assessed their ability to rotate(??) and translate shapes," Levine said in a statement.

The parents were asked to interact with their children as they normally would, and about half of children in the <u>study</u> played with puzzles at one time. Higher-income parents tended to have children play with puzzles more frequently, and both boys and girls who played with puzzles had better spatial skills. However, boys tended to play with more <u>complex</u> puzzles than girls, and the parents of boys provided more spatial <u>language</u> and were more active during puzzle play than parents of girls.

The findings were published in the journal Developmental Science.

24. In which aspect do children benefit from puzzle play?



24.	B.	Deve	loping	spatial	skills.

??????????Susan

25. C. Parents' education.

26. D. They are likely to play with tougher puzzles.

27. B. A scientific study.

C

When you were trying to <u>figure</u> out what to buy for the environmentalist on your holiday list, fur <u>probably</u> didn't cross your mind. But some ecologists and <u>fashion</u> (??)enthusiasts are trying to <u>bring</u> back the market for fur made from nutria(???).

Unusual fashion shows in New Orleans and Brooklyn have(showcased)nutria fur made into clothes in different styles. "It sounds crazy to talk about guilt-free fur-unless you understand that the nutria are destroying vast wetlands every year", says Cree McCree, project director of Righteous Fur.

Scientists in Louisiana were so concerned that they decided to pay hunters \$5 a tail. Some of the fur ends up in the fashion shows like the one in Brooklyn last month.

Nutria were brought there from Argentina by fur farmers and let go into the wild. "The ecosystem down there can't handle this non-native species(??). It's destroying the environment. It's them or us." says Michael Massimi, an expert in this field.

The fur trade kept nutria check for decades?but when the market for nutria collapsed in the late 1980s?the cat-sized animals multiplied like crazy.

Biologist Edmond Mouton runs the nutria <u>control program</u> for Louisiana. He says it's not easy to <u>convince</u> people that nutria fur is green, but he has no <u>doubt</u> about it. Hunters bring in more than 300,000 nutria tails a year, so part of Mouton's job these days is trying to <u>promote</u> fur.

Then there's Righteous Fur and its unusual fashion. Morgan says?"To give people a guilt-free option that they can wear without someone throwing paint on them—1 think that's going to be a massive thing, at least here in New York." Designer Jennifer Anderson admits it took her a while to come around to the opinion that using nutria fur for her creations is morally acceptable. She trying to come up with a lable to attach to nutria fashions to show it is eco-friendly.

- 28. What is the purpose of the fashion shows in New Orleans and Brooklyn?
- A. To promote quilt-free fur.
- B. To expand the fashion market.

C. To <u>introduce</u> a new brand.	
D. To <u>celebrate</u> a winter holiday.	
29. Why are scientists concerned about nutria?	
A. Nutria damage the ecosystem seriously.	
B. Nutria are an endangered species.	
C. Nutria hurt <u>local</u> cat-sized animals.	
D. Nutria are illegally hunted.	
30. What does the underlined word "collapsed" in paragraph 5 probably mean?	
A. Boomed. B. Became mature. C. Remained stable. D. Crashed.	
31. What can we infer abouf wearing fur in New York according to Morgan?	
A. It's formal.B. It's risky.C. It's harmful.D. It's traditional.	
??????	
28. A. To promote guilt-free fur.	
??????????????????????????????????????	???'

29. A. Nutria damage the ecosystem seriously.

???????????????????????????????????Michael

30. D. Crashed.

31. B. It's risky.

D

I have a <u>special</u> place in my heart for libraries. I have for as long as I can remember. I was always an enthusiastic reader, sometimes reading up to three books a day as a child. Stories were like air to me and while other kids played ball or went to parties, I lived out adventures through the books I checked out from the library.

My first job was working at the Ukiah Library when I was 16 years old .It was a dream job and I did everything from shelving books to reading to the children for story time.

As I grew older and became a mother, the library took on a new place and an added meaning in my life. I had several children and books were our main source(??) of entertainment. It was a big deal for us to load up and go to the local library, where my kids

could pick out books to read or books they wanted me to read to them.

I always read ,using different voices ,as though I were acting out the stories with my voice and they loved it !It was a special time to bond with my children and it filled them with the wonderment of books.

Now, I see my children taking their children to the library and I love that the <u>excitement</u> of going to the library lives on form <u>generation</u> to generation.

As a novelist, I've found a new <u>relationship</u> with libraries. I <u>encourage</u> readers to go to their local library when they can't afford to <u>purchase</u> a book. I see libraries as a safe haven(???) for readers and writers, a bridge that helps put together a reader with a book. Libraries, in their own way, help <u>fight book</u> piracy(????) and 1 think all writers should <u>support</u> libraries in a <u>significant</u> way when they can. Encourage readers to use the library. Share library announcements on your social media. <u>frequent</u> them and talk about them when you can.

- 32. Which word best describes the author's relationship with books as a child?
- A. Cooperative. B. Uneasy. C. Inseparable. D. Casual.
- 33. What does the underlined phrase "an added meaning" in paragraph 3 refer to?
- A. Pleasure from working in the library.
- B. Joy of reading passed on in the family.
- C. Wonderment from acting out the stories.

D. A closer bond developed with the readers.	
34. What does the <u>author</u> call on other writers to do?	
A. Sponsor book fairs. B. Write for social media.	
C. Support libraries. D. Purchase her novels.	
35. Which can be a suitable title for the text?	
A. Reading: A <u>source</u> of Knowledge	
B. My Idea about writing	
C. Library: A Haven for the Young	
D. My Love of the Library	
??????	
32. C. Inseparable.	
??????????????????????????????????????	?????
33. B. Joy of reading passed on in the family.	
????????? ad dædeaning"???????????????????????????????????	

??????????????????

34. C. Support libraries.

35. D. My Love of the Library

???????????????????????????"My Love of the

2020?????

Α

Journey Back in Time with Scholars

Classical Provence (13 days)

Journey through the beautiful countryside of Provence, France, with Prof. Ori Z. Soltes. We will visit some of the best- preserved Roman monuments in the world. Our tour also includes a chance to walk in the footsteps of Van Gogh and Gauguin. Fields of flowers, tile roofed (???) villages and tasty meals enrich this wonderful experience.

Southern Spain (15 days)

Spain has lovely white towns and the scent (??) of oranges, but it is also a treasury



of <u>ancient</u> remains <u>including</u> the cities left by the Greeks, Romans and Arabs. As we travel south from Madrid with Prof. Ronald Messier to historic Toledo, Roman Merida and into Andalucia, we <u>explore historical</u> monuments and architecture.

China's Sacred Landscapes (21 days)

Discover the China of past ages, its walled cities, temples and mountain scenery with Prof. Robert Thorp. Highlights (????) include China's most sacred peaks at Mount Tai and Hangzhou's rolling hills, waterways and peaceful temples. We will wander in traditional small towns and end our tour with an exceptional museum in Shanghai.

Tunisia (17 days)

Join Prof. Pedar Foss on our in-depth Tunisian tour. Tour highlights include the Roman city of Dougga, the underground Numidian capital at Bulla Regia, Roman Sheitla and the remote areas around Tataouine and Matmata, unique for underground cities. Our journey takes us to picturesque Berber villages and lovely beaches.

- 21. What can visitors see in both Classical Provence and Southern Spain?
- A. Historical monuments. B. Fields of flowers.C. Van Gogh's paintings. D. Greek buildings
- 22. Which country is Prof. Thorp most knowledgeable about?
- A. France. B. Spain. C. China. D. Tunisia.
- 23. Which of the following highlights the Tunisian tour?

A. White towns. B. Underground cities. C Tile-roofed villages. D. Rolling hills.

?????

A. Historical monuments.

????Classical Provence???????????some of the best-preserved Roman monuments in the world"???????Southern Spain??????"a treasury of ancient remains including the cities left by the Greeks, Romans and Arabs"??????????????????Classical Provence?Southern Spain?????????

22. C. China.

?????China's Sacred Landscapes??????"Discover the China of'past ages'"??Prof.

B. Underground cities.

????Tunisia???????"unique for underground cities"??????????????????????White towns, Tile-roofed villages?Rolling hills???Southern Spain, Classical Provence?China's Sacred Landscapes???????????????

В

When "Rise of the Planet of the Apes" was first shown to the public last month, a group of excited animal activists gathered on Hollywood Boulevard. But they weren't there to throw red <u>paint</u> on fur-coat- wearing film stars. Instead, one activist, dressed in a full-body monkey suit, had arrived with a sign praising the filmmakers: "Thanks for not using real

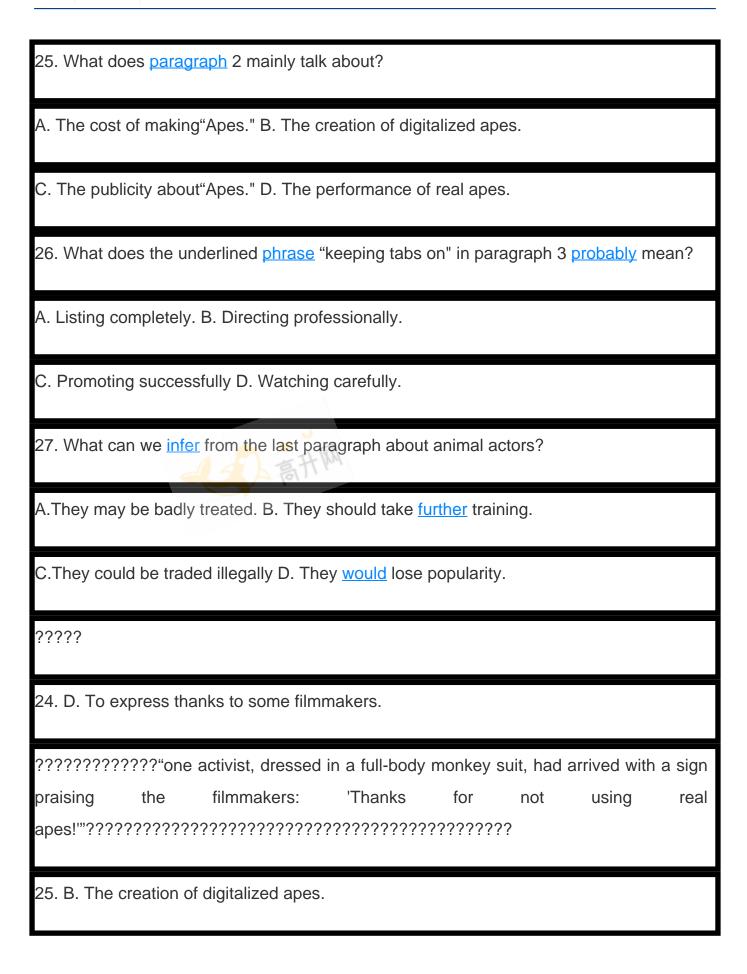
apes (?)!"

The <u>creative</u> team behind"Apes" used motion-capture (????) <u>technology</u> to <u>create</u> digitalized animals, spending tens of millions of dollars on technology <u>that</u> records an actor's <u>performance</u> and later processes it with computer graphics to create a final <u>image</u> (??). In this case, one of a realistic-looking ape.

Yet "Apes" is more exception than the rule. In fact, Hollywood has been hot on live animals lately. One nonprofit organization, which monitors the treatment of animals in filmed entertainment, is keeping tabs on more than 2,000 productions this year,. Already, a number of films, including "Water for Elephants," "The Hangover Part I" and "Zookeeper," have drawn the <u>anger</u> of activists who say the creatures acting in them haven't been treated properly.

In some cases, it's not so much the treatment of the animals on set in the studio that has activists worried; it's the off-set training and living conditions that are raising concerns. And there are questions about the films made outside the States, which sometimes are not monitored as closely as productions filmed in the States.

- 24. Why did the animal activists gather on Hollywood Boulevard?
- A. To see famous film stars.
- B. To oppose wearing fur coats.
- C. To raise money for animal protection.
- D. To <u>express</u> thanks to some filmmakers.



26. D. Watching carefully.

?????????????????????????"keeping tabs on"????????????"?????D

"Watching carefully"????

27. A. They may be badly treated.

C

With the young unable to afford to leave home and the old at risk of isolation (??), more families are choosing to live together.

The doorway to peace and quiet, for Nick <u>bright</u> at least, leads <u>straight</u> to his mother-inlaw: she lives on the ground floor, while he lives upstairs with his wife and their two daughters.

Four years ago they all moved into a three-storey Victorian house in Bristol - one of a growing number of multigenerational families in the UK living together under the same roof. They share a front door and a washing machine, but Rita Whitehead has her own kitchen, bathroom, bedroom and living room on the ground floor.

"We floated the idea to my mum of sharing a house," says Kathryn Whitehead. Rita cuts in: "We spoke more with Nick because I think it's a big thing for Nick to live with his



mother-in-law.

"And what does Nick think? "From my standpoint, it all seems to work very well. would I recommend it? Yes, I think I would.

"It's hard to tell exactly how many people agree with him, but <u>research</u> indicates that the numbers have been rising for some time. <u>official</u> reports <u>suggest</u> that the number of households with three generations living together had risen from 325,000 in 2001 to 419,000 in 2013.

Other varieties of multigenerational family are more common. Some people live with their elderly parents; many more adult children are returning to the family home, if they ever left. It is said that about 20% of 25-34-year-olds live with their parents, compared with 16% in 1991. The total number of all multigenerational households in Britain is thought to be about 1.8 million.

Stories like that are more common in parts of the world, where multigenerational living is more firmly rooted. In India, particularly outside cities, young women are expected to move in with their husband's family when they get married.

28. Who mainly uses the ground floor in the Victorian house in Bristol?

A. Nick. B. Rita. C. Kathryn. D. The daughters.

29. What is Nick's attitude towards sharing the house with his mother-in-law?

A. Positive. B. Carefree. C. Tolerant. D. Unwilling.

30. What is the author's statement about multigenerational family based on?
A. Family traditions. B. <u>financial</u> reports.
C. Published statistics. D. Public opinions.
31. What is the text mainly about?
A. Lifestyles in different countries.
B. Conflicts between generations.
C. A housing <u>problem</u> in Britain.
D. A rising trend of living in the UK.
?????
28. B. Rita.
???????????Rita Whitehead has her own kitchen, bathroom, bedroom and living room on the ground floor."?????Rita????????????????????
29. A. Positive.
???????Nick???"And what does Nick think? 'From my standpoint, it all seems to work very well. Would I recommend it? Yes, I think I would.""?????Nick???????????????????????????????



30. C. Published statistics.

????????"It's hard to tell exactly how many people agree with him, but research indicates that the numbers have been rising for some time. Official reports suggest that the number of households with three generations living together had risen from 325,000 in 2001 to 419,000 in 2013."????????????????????????

D. A rising trend of living in the UK.

"A rising trend of living in the UK"?????????

ח

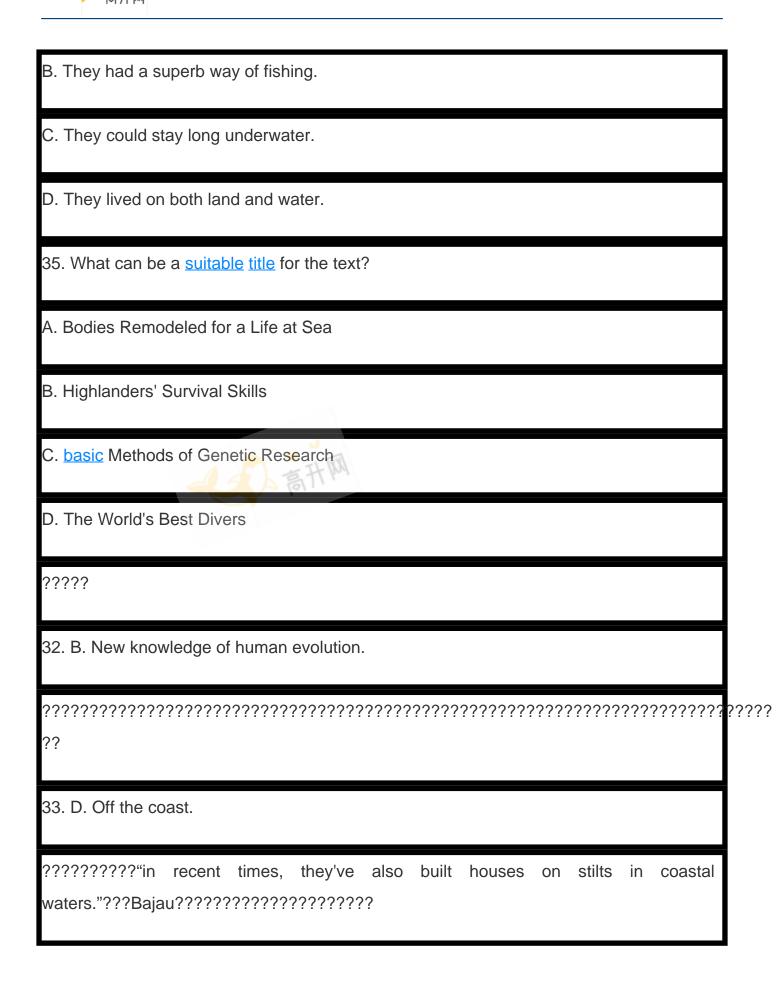
We are the products of evolution, and not just evolution that occurred billions of years ago. As scientists look deeper into our genes (??), they are finding examples of human evolution in just the past few thousand years. People in Ethiopian highlands have adapted to living at high altitudes. Cattle -raising people in East Africa and northern Europe have gained a mutation (??) that helps them digest milk as adults.

On Thursday in an article published in Cell, a team of researchers reported a new kind of adaptation - not to air or to food, but to the ocean. A group of sea-dwelling people in Southeast Asia have evolved into better divers. The Bajau, as these people are known, number in the hundreds of thousands in Indonesia, Malaysia and the Philippines. They have traditionally lived on houseboats; in recent times, they've also built houses on stilts (??) in coastal waters. "They are simply a stranger to the land," said Redney C. Jubilado, a university of Hawaii researcher who studies the Bajau.

Dr. Jubilado first met the Bajau while growing up on Samal <u>island</u> in the Philippines. They made a living as divers, spearfishing or harvesting shellfish. "We were so amazed that they could stay underwater much longer than us <u>local</u> islanders," Dr. Jubilado said. "I could see them <u>actually</u> walking under the sea."

In 2015, Melissa Ilardo, then a <u>graduate</u> student in genetics at the University of Copenhagen, heard about the Bajau. She wondered if centuries of diving could have led to the evolution of <u>physical</u> characteristics that made the task easier for them. "it seemed like the <u>perfect</u> chance for natural selection to act on a population," said Dr. Ilardo. She also said there were likely a number of other genes that help the Bajau dive.

- 32. What does the author want to tell us by the examples in paragraph 1?
- A. Environmental adaptation of cattle raisers.
- B. New knowledge of human evolution.
- C. Recent findings of human origin.
- D. Significance of food selection.
- 33. Where do the Bajau build their houses?
- A. In valleys. B. Near rivers. C. On the beach. D. Off the coast.
- 34. Why was the young Jubilado astonished at the Bajau?
- A. They could walk on stilts all day.



34. C. They could stay long underwater.

???????Dr. Jubilado???"We were so amazed that they could stay underwater much longer than us local islanders..."???Jubilado?Bajau????????????????

35. A. Bodies Remodeled for a Life at Sea

2020????

???? ????(???????35?)

???(?10??????2.5????25?)

Α

I am an active playgoer and play-reader, and <u>perhaps</u> my best reason for editing this <u>book</u> is a hope of sharing my enthusiasm for the <u>theater</u> with others. To do this I have searched <u>through</u> dozens of plays to find the ones <u>that</u> I think best <u>show</u> the <u>power</u> and <u>purpose</u> of the short play.

Each play has a theme or central idea which the playwright(???)hopes to get across through dialogue and action. A few characters are used to create a single impression growing out of the theme. It is not my intention to point out the central

theme of each of the plays in this collection, for that would, indeed, ruin the pleasure of reading, discussing, and thinking about the plays and the effectiveness of the playwright. However, a <u>variety</u> of types is represented here. These <u>include</u> comedy, satire, poignant drama, <u>historical</u> and regional drama. To show the versatility(???)of the short play, I have included a guidance play, a radio play and a television play.

Among the writers of the plays in this collection, Paul Green, Susan Glaspell, Maxwell Anderson, Thornton Wilder, William Saroyan, and Tennessee Williams have all received Pulitzer Prizes for their contributions to the theater. More <u>information</u> about the playwrights will be found at the end of this book.

To get the most out of reading these plays, try to picture the play on stage, with you, the reader, in the audience. The houselights dim(??). The curtains are about to open, and in a few minutes the action and dialogue will tell you the story.

- 21. What do we know about the author from the first paragraph?
- A. He has <u>written</u> dozens of plays. B. He has a deep love for the theater.
- C. He is a professional stage actor. D. He likes reading short plays to others.
- 22. What does the author avoid doing in his work?
- A. Stating the plays' central ideas. B. Selecting works by famous playwrights.
- C. including various types of plays. D. Offering information on the playwrights.
- 23. What does the author <u>suggest</u> readers do while reading the plays?

A. control their feelings. B. apply their acting skills.
C. Use their imagination. D. Keep their <u>audience</u> in mind.
24. What is this text?
A. A short story. B. An <u>introduction</u> to a book.
C. A play review. D. An advertisement for a theater.
?????
21. B????????"I am an active playgoer and play-reader, and perhaps my best reasor for editing this book is a hope of sharing my enthusiasm for the theater with others."????????????????????????????????????
22. A????????"It is not my intention to point out the central theme of each of the plays in this collection, for that would, indeed, ruin the pleasure of reading, discussing, and thinking about the plays and the effectiveness of the playwright."????????????????????????????????????
23. C?????????"To get the most out of reading these plays, try to picture the play or stage, with you, the reader, in the audience."????????????????????????????????????

???????B "An introduction to a book."????????

В

The traffic signals along Factoria Boulevard in Bellevue, Washington, generally don't flash the same length of green twice in a row, especially at rush hour. At 9?30 am, the full red/yellow/green signal cycle might be 140 seconds. By 9?33 am, a burst of additional traffic might push it to 145 seconds. Less traffic at 9?37 am could push it down to 135. Just like the traffic itself, the timing of the signals changes.

That is by design. Bellevue, a fast-growing city, just east of Seattle, uses a <u>system</u> that is gaining <u>popularity</u> around the US?intersection(????) signals that can adjust in real time to traffic conditions. These lights, known as adaptive signals, have led to <u>significant</u> declines in both the trouble and cost of travels between work and home.

"Adaptive signals can make sure that the traffic demand that is there is being addressed," says Alex Stevanovic, a researcher at Florida Atlantic University.

For all of Bellevue's success, adaptive signals are not a cure-all for jammed roadways. Kevin Balke, a <u>research engineer</u> at the Texas A&M <u>university transportation</u> Institute, says that while smart lights can be particularly <u>beneficial</u> for some cities, others are so jammed that only a sharp reduction in the number of cars on the road will make a <u>meaningful</u> difference. "It's not going to fix everything, but adaptive signals have some benefits for smaller cities," he says.

In Bellevue, the switch to adaptive signals has been a lesson in the value of welcoming new approaches. In the past, there was often an automatic reaction to increased traffic:



just widen the roads, says Mark Poch, the Bellevue Transportation Department's traffic engineering manager. Now he hopes that other cities will consider making their streets run smarter instead of just making them bigger.
25. What does the underlined word "that" in paragraph 2 refer to?
A. Increased length of green lights. B. Shortened traffic signal cycle.
C. Flexible timing of traffic signals. D. Smooth traffic flow on the road.
26. What does Kevin Balke say about adaptive signals?
A. They work better on broad roads.
B. They should be used in other cities.
C. They have greatly reduced traffic on the road.
D. They are less helpful in cities <u>seriously</u> jammed.
27. What can we learn from Bellevue's success?
A. It is rewarding to try new things. B. The old methods still work today.
C. It pays to put theory into practice. D. The simplest way is the best way.
?????



25.

"Flexible timing of traffic signals."????????

C

Challenging work that requires lots of analytical thinking, planning and other managerial skills might help your brain stay sharp as you age, a study published Wednesday in the journal Neurology suggests.

Researchers from the university of Leipzig in Germany gathered more than 1, 000 retired workers who were over age 75 and assessed the volunteers' memory and thinking skills through a battery of tests. Then, for eight years, the scientists asked the same group to come back to the lab every 18 months to take the same sorts of tests.

Those who had held mentally stimulating(??), demanding jobs before retirement tended to do the best on the tests. And they tended to lose cognitive(??) function at a much slower rate than those with the least mentally challenging jobs. The results held true even after



the scientists accounted for the participants' overall health status.

"This works just like physical exercise," says Francisca Then, who led the study. "After a long run, you may feel like you're in pain, you may feel tired. But it makes you fit. After a long day at work — sure, you will feel tired, but it can help your brain stay healthy."

It's not just corporate jobs, or even paid work that can help keep your brain fit, Then points out. A waiter's job, for example, that requires multitasking, teamwork and decision-making could be just as stimulating as any high-level office work. And "running a family household requires high-level planning and coordinating(??)," she says. "You have to organize the activities of the children and take care of the bills and groceries."

Of course, our brains can decline as we grow older for lots of reasons — including other environmental influences or genetic factors. Still, continuing to challenge yourself mentally and keeping your mind busy can only help.

- 28. Why did the scientists ask the volunteers to take the tests?
- A. To assess their health status. B. To evaluate their work habits.
- C. To analyze their personality. D. To measure their mental ability.
- 29. How does Francisca Then explain her findings in paragraph 4?
- A. By using an expert's words. B. By making a comparison.
- C. By referring to another study. D. By introducing a concept.

30. Which of the following is the best title for the text?
A. Retired Workers Can Pick Up New Skills
B. Old People Should Take Challenging Jobs
C. Your <u>tough</u> Job Might Help Keep You Sharp
D. Cognitive function May Decline As You Age
?????
28. D????????"Researchers from the University of Leipzig in Germany gathered more than 1,000 retired workers who were over age 75 and assessed the volunteers' memory and thinking skills through a battery of tests."???????????????????????????????????
B??????Francisca Then????????????????????????????????????
30. C????????????????????????????????????
2020????
????????(????40 ?)

???(? 15 ??;??? 2 ??? 30 ?)

????????????? A?B?C?D ?????????????????????????

Α

Lancom is a worldwide <u>language</u> learning app and a leader in the online <u>language</u> learning <u>industry</u> with millions of active subscribers. We house a broad <u>range</u> of experts united by the <u>common</u> goal of <u>creating</u> the best language learning tools possible. With advice from AI specialists, art designers and culture researchers, our multi-language experts endow (??) Lancom with an enormous <u>potential</u> for innovation <u>within</u> the world of language learning. Our courses, totalling 20,000 hours of <u>content</u> in 20 different languages, guarantee you language skills you can use right away.

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to learn with Lancom.

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- 31. Who can <u>provide</u> Lancom with a huge <u>potential</u> for innovation in learning?
- A. Culture researchers. B.Al specialists.
- C.Language experts. D.Art designers.
- 32. What lies at the core of the Lancom app?
- A.A flexible system. B.An <u>effective</u> method.
- C.The brain-training technique. D.The informative content.
- 33. Lancom claims that it is <u>unique</u> in its.
- A. personalised courses B.multiple languages
- C.pricing policy D.service team

?????

31.C????????????"our multi-language experts endow (??) Lancom with an enormous potential for innovation within the world of language learning"????????Lancom????????????????C"????"??????

32.B???????????*At the core of Lancom is a world-class effective method that enhances language learning with advanced technology"???Lancom??????????????????????????????

33.A????????????"Lancom is the only <u>product</u> to <u>offer</u> courses tailored to your native I anguage"???Lancom???????????????????????????????

В

Baggy has become the first dog in the UK—and potentially the world—to join the fight against air pollution by recording pollutant levels near the ground.

Baggy wears a pollution monitor on her collar so she can take data measurements close to the ground. Her monitor has shown that air pollution levels are higher closer to ground level,

which has helped highlight concerns that babies and young kids may be at higher risk of developing lung problems.

Conventional air pollution monitors are normally fixed on lampposts at about nine feet in the air. However, since Baggy stands at about the same height as a child in a pushchair (???), she frequently records pollution levels which are much higher than the data

gathered by the environment Agency.

The doggy data <u>research</u> was the idea of Baggy's 13-year-old <u>owner</u> Tom Hunt and his dad Matt. The English youngster noticed that pollution levels are around two-thirds higher close to the ground than they are in the air at the height where they are recorded by the agency. Tom has since reported the shocking findings to the <u>government</u> in an <u>attempt</u> to emphasise that babies are at higher risk of developing asthma (??).

Matt Hunt said he was "very proud" of his son because "when the boy gets an idea, he keeps his head down and gets on with it, and he really does want to do some good and stop young kids from getting asthma."

"Tom built up a passion for environmental protection at a very early age," Matt added. "He became very interested in gadgets (???). About one year ago, he got this new piece of tech which is like a test tube. One Sunday afternoon, we went out to do some monitoring, and he said, 'why don't we put it on Baggy's collar and let her monitor the pollution?' So we did it."

Tom said, "Most of the time, Baggy is just like any other dog. But for the rest of the time she is a super dog, and we are all really proud of her."

34. With a monitor on her collar, Baggy can .

A. take pollutant readings B.record pollutant levels C.process collected data D.reduce air pollution

35. What can we learn from the Baggy data?

A.High places are free of air pollution. B.Higher pushchairs are more risky for kids.	
C.Conventional monitors are more reliable. D.Air is more polluted closer to the ground.	
36. What is Tom's <u>purpose</u> of doing the research?	
A. To warn of a health risk. B.To find out pollution sources.	
C.To <u>test</u> his new monitor. D.To <u>prove</u> Baggy's abilities.	
37. according to the passage, which word can best describe Tom Hunt?	
A. Modest. B.Generous.	
C.Creative. D.Outgoing.	
B(record pollutant levels)	
?????	
34.??????"Baggy wears a pollution monitor on her collar so she can take data measurements close to the ground."???Baggy?????????????????????????	
35.??????????????Baggy?????????????????????	'???
36.?????"Tom has since reported the shocking findings to the government in	

an attempt to emphasise that babies are at higher risk of developing asthma

C

For the past five years, Paula Smith, a historian of science, has devoted herself to recreating long-forgotten techniques. While doing <u>research</u> for her new book, she came across a 16th-century French manuscript (??) consisting of nearly 1,000 sets of instructions, covering subjects from tool making to finding the best sand.

The author's intention remains as mysterious (??) as his name; he may have been simply taking notes for his own records. But Smith was struck mainly by the fact that she didn't truly grasp any of the skills the author described. "You simply can't get an understanding of that handwork by reading about it," she says.

Though Smith did get her hands on the best sand, doing things the old-fashioned way isn't just about playing around with French mud. Reconstructing the work of the craftsmen (??) who lived centuries ago can reveal how they viewed the world, what objects filled their homes, and what went on in the workshops that produced them. It can even help solve present-day problems: In 2015, scientists discovered that a 10th-century English medicine for eye problems could kill a drug-resistant virus.

The work has also brought insights for museums, Smith says. One must know how an object was made in order to preserve it. What's more, reconstructions might be the only way to know what treasures looked like before time wore them down. Scholars have seen



this idea in practice with <u>ancient</u> Greek and Roman statues. These sculptures were painted a rainbow of striking colours. We can't <u>appreciate</u> these kinds of details without seeing works of art as they originally appeared—something Smith believes you can do only when you have a road map.

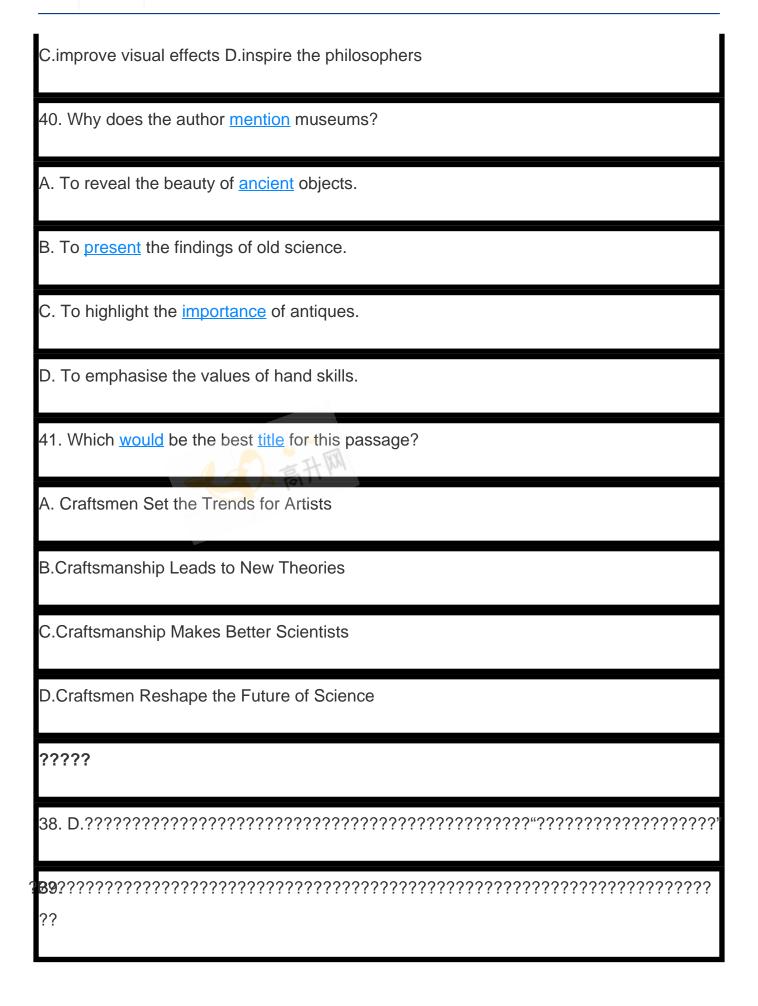
Smith has put the manuscript's ideas into practice. Her final goal is to link the worlds of art and science back together. She believes that bringing the old recipes to life can help develop a kind of learning that highlights experimentation, teamwork, and problem solving.

Back when science—then called "the new philosophy"—took shape, academics looked to craftsmen for help in understanding the natural world. Microscopes and telescopes were <u>invented</u> by way of artistic tinkering (??), as craftsmen experimented with glass to better bend light.

If we can rediscover the values of hands-on <u>experience</u> and craftwork, Smith says, we can marry the best of our <u>modern</u> insights with the handiness of our ancestors.

- 38. How did Smith feel after reading the French manuscript?
- A. Confused about the technical terms. B.Impressed with its detailed instructions.
- C.Discouraged by its complex structure. D.Shocked for her own lack of hand skills.
- 39. according to Smith, the reconstruction work is done mainly to .
- A. restore old workshops B.understand the craftsmen







lr

Certain forms of AI are <u>indeed</u> becoming ubiquitous. For example, algorithms (??) carry out huge volumes of trading on our <u>financial</u> markets, self-driving cars are appearing on city streets, and our smartphones are translating from one <u>language</u> into another. These systems are sometimes faster and more perceptive than we humans are. But so far <u>that</u> is only true for the <u>specific</u> tasks for which the systems have been designed. That is something that some AI developers are now <u>eager</u> to change.

Some of today's AI pioneers want to move on from today's world of "weak" or "narrow" AI, to create "strong" or "full" AI, or what is often called artificial general intelligence (AGI). In some respects, today's powerful computing machines already make our brains look weak. AGI could, its advocates say, work for us around the clock, and drawing on all available data, could suggest solutions to many problems. DM, a company focused on the development of AGI, has an ambition to "solve intelligence". "If we're successful," their mission statement reads, "we believe this will be one of the most important and widely beneficial scientific advances ever made."

Since the early days of AI, <u>imagination</u> has outpaced what is <u>possible</u> or even probable. In 1965, an imaginative mathematician called Irving Good predicted the eventual creation of an "ultra-intelligent machine ... that can far surpass all the intellectual (???) activities of any man, <u>however</u> clever." Good went on to <u>suggest</u> that "the first ultra-intelligent machine"

could be "the last invention that man need ever make."

Fears about the appearance of bad, powerful, man-made intelligent machines have been reinforced (??) by many works of fiction—Mary Shelley's Frankenstein and the Terminator film series, for example. But if AI does eventually prove to be our downfall, it is unlikely to be at the hands of human-shaped forms like these, with recognisably human motivations such as aggression (????). Instead, I agree with Oxford university philosopher Nick Bostrom, who believes that the heaviest risks from AGI do not come from a decision to turn against mankind but rather from a dogged pursuit of set objectives at the expense of everything else.

The <u>promise</u> and danger of true AGI are great. But all of today's excited discussion about these possibilities presupposes the fact that we will be able to build these systems. And, having spoken to many of the world's foremost AI researchers, I believe there is good reason to <u>doubt</u> that we will see AGI any time soon, if ever.

- 42. What does the underlined word "ubiquitous" in paragraph 1 probably mean?
- A. Enormous in quantity. B.Changeable daily.
- C.Stable in quality. D.Present everywhere.
- 43. What could AGI do for us, according to its supporters?
- A. Help to tackle problems. B.Make brains more active.
- C.Benefit ambitious people. D.Set up powerful databases.

	44. As for Irving Good's opinion on ultra-intelligent machines, the <u>author</u> is .A. supportive B.disapproving
	C.fearful D.uncertain
	45. What can be inferred about AGI from the passage?
	A. It may be only a dream.
	B. It will come into being soon.
	C. It will be controlled by humans.
	D. It may be more dangerous than ever.
	?????
D.f	42 ??????AI??????????????????????????????
	43. A. ????????"AGI could?its advocates say?work for us around the clock?and drawing on all available data?could suggest solutions to many problems."???AGI?????????????????????????????????
	44. B.???????"Since the early days of Al?imagination has outpaced what is possible or even probable."????????????????????????????????????
	45. A. ??????"??????????????????AGI????????"??????AGI?????????A

2020????

???? ??(??????50?)

??? (?15??;???2.5????37.5?)

?????????????A?B?C?D?????????????

Α

POETRY CHALLENGE

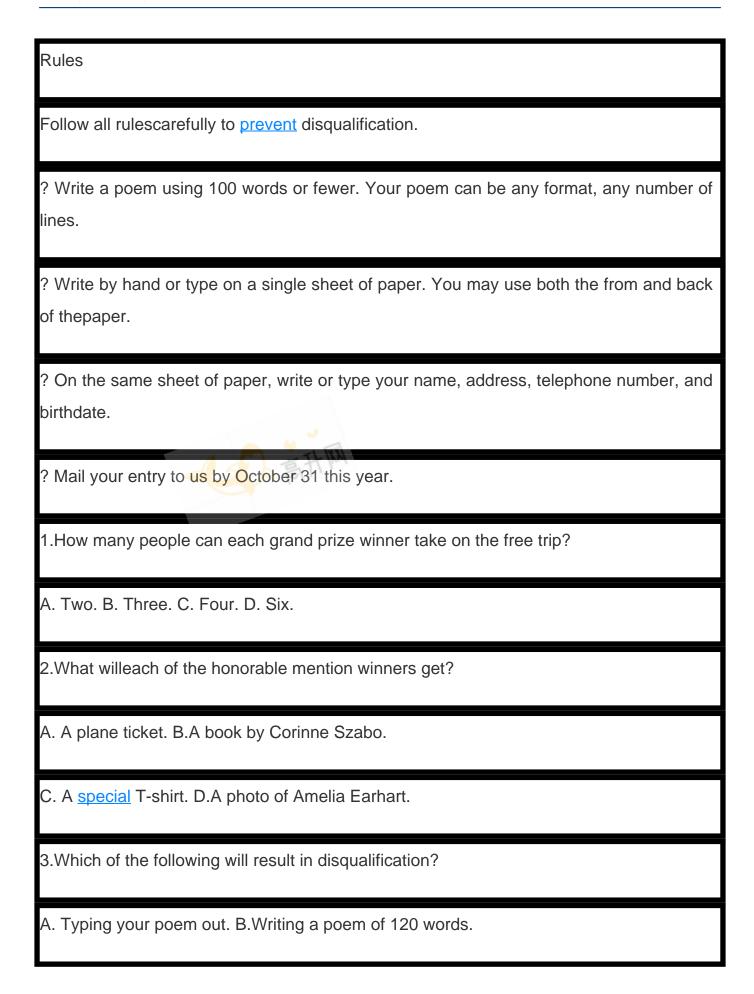
Write a poem about how courage, determination, and strength have helped you face challenges in your life.

Prizes

3 Grand Prizes: Trip to Washington, D.C. for each of three winners, a parent and one other person of the winner's choice. Trip includes round-trip air tickets, hotel stay for two nights, and tours of the National Air and Space Museum and the office of National Geographic World.

6 First Prizes: The <u>book</u> Sky Pioneer: A Photobiography of Amelia Earhart signed by <u>author</u> Corinne Szabo and pilot Linda Finch.

50 Honorable Mentions: Judges will <u>choose</u> up to 50 honorable <u>mention</u> winners, who will each receive a T-shirt in <u>memory</u> of Earhart's final flight.



C. Using both sides of the paper. D.Mailing your entry on October 30.

3.B?Rules???????????????100?<u>??</u>?????????120???????????????????B"Writinga poem of 120 words"??????????Rules?????????????

В

Jennifer Mauer has needed more willpower than the typical college student to pursue her goal of earning a nursing degree. that willpower bore fruit when Jennifer graduated from university of Wisconsin-Eau Claire and became the first in her large family to earn a bachelor's degree.

Mauer, of Edgar, Wisconsin, grew up on a farm in a family of 10 children. Her dad worked at a job away from the farm, and her mother ran the farm with the kids. After high school, Jennifer attended a <u>local</u> technical college, working to pay her tuition (??), because there was no <u>extra</u> money set aside for a college education. After graduation, she worked to help her sisters and brothers pay for their schooling.

Jennifer now is married and has three children of her own. She decided to go back to college to advance her career and to be able to better support her family while doing something she loves: nursing. She chose the UW-Eau Claire program at Ministry Saint Joseph's Hospital in Marshfield because she was able to pursue her four-year degree



close to home. She could drive to class and be home in the evening to help with her kids. Jennifer received great support from her family as she worked to earn her degree: Her husband worked two jobs to <u>cover</u> the bills, and her 68-year-old mother helped take care of the children at times.

Through it all, she remained in good <u>academic</u> standing and graduated with honors. Jennifer sacrificed to <u>achieve</u> her goal, giving up many nights with her kids and missing <u>important</u> events to study. "Some nights my heart was breaking to have to pick between my kids and studying for exams or papers," she says. However, her children have learned an important lesson witnessing their mother earn her degree. Jennifer is a first-generation <u>graduate</u> and an <u>inspiration</u> to her family - and that's pretty powerful.

- 4. What did Jennifer do after high school?
- A. She helped her dad with his work.
- B. She ran the family farm on her own.
- C. She supported herself through college.
- D. She taught her sisters and brothers at home.
- 5.Why did Jennifer choose the program at Ministry Saint Joseph's Hospital in Marshfield?
- A. To take care of her kids easily.
- B. To learn from the best nurses.

C. To save money for her parents.
D. To find a well-paid job there.
6.What did Jennifer sacrifice to achieve her goal?
A. Her health.
B. Her time with family.
C. Her reputation.
D. Her chance of promotion.
7.What can we learn from Jennifer's story?
A. Time is money.
B. Love breaks down barriers.
C. Hard work pays off.
D. Education is the key to success.
?????
4. ??????"After high school, Jennifer attended a local technical college, working to pay her tuition (??), because there was no extra money set aside for a college education."



?????Jennifer?????????????????????????????? "She supported herself through college." ?????

- 6. ??????Jennifer???"Some nights my heart was breaking to have to pick between my kids and studying for exams or papers." ????????????????????????????? "Her time with family." ?????

C

In the mid-1990s, Tom Bissell taught English as a volunteer in Uzbekistan. He left after seven months, physically broken and having lost his mind. A few years later, still attracted to the country, he returned to Uzbekistan to write an article about the disappearance of the Aral Sea.

His visit, however, ended up involving a lot more than that. Hence this book, Chasing the Sea: Lost Among the Ghosts of Empire in central Asia, which talks about a road trip from Tashkent to Karakalpakstan, where millions of lives have been destroyed by the slow drying up of the sea. It is the story of an American travelling to a strange land, and of the people he meets on his way: Rustam, his translator, a lovely 24-year-old who picked up his colorful English in California, Oleg and Natasha, his hosts in Tashkent, and a string of

foreign <u>aid</u> workers.

This is a quick look at life in Uzbekistan, made of friendliness and warmth, but also its darker side of society. In Samarkand, Mr. Bissell admires the architectural wonders, while on his way to Bukhara he gets a taste of police methods when suspected of drug dealing. In Ferghana, he attends a mountain funeral followed by a strange drinking party. And in Karakalpakstan, he is saddened by the dust storms, diseases and fishing boats stuck miles from the sea.

Mr. Bissell skillfully organizes <u>historical</u> insights and cultural references, making his tale a well-rounded picture of Uzbekistan, seen from Western eyes. His judgment and references are decidedly American, as well as his delicate stomach. As the author explains, this is neither a travel nor a history book, or even a piece of reportage. Whatever it is, the result is a fine and vivid <u>description</u> of the purest of Central Asian traditions.

8.What made Mr Bissell return to Uzbekistan?

A. His friends' invitation. B.His interest in the country.

C.His love for teaching. D.His desire to regain health.

9. What does the underlined word "that" in paragraph 2 refer to?

A. Developing a serious mental disease. B. Taking a guided tour in Central Asia.

C. Working as a volunteer in Uzbekistan. D. Writing an article about the Aral Sea.

10. Which of the following best describes Mr Bissell's road trip in Uzbekistan?

A. Romantic. B. Eventful. C. Pleasant. D. Dangerous.

11.What isthe purpose of this text?

A. To introduce a book. B.To explain a cultural phenomenon.

C. To <u>remember</u> a writer. D.To <u>recommend</u> a travel destination.

?????

9.D. ??????"that"??<mark>????</mark>??<mark>?</mark>?????????????????that"????????

D

According to a recent <u>study</u> in the Journal of Consumer Research, both the size and consumption habits of our eating companions can <u>influence</u> our food intake. And <u>contrary</u> to existing <u>research</u> that says you should <u>avoid</u> eating with heavier people who order large portions, it's the beanpoles with big appetites you really need to avoid.



To test the effect of social influence on eating habits, the researchers conducted two experiments. In the first, 95 undergraduate women were individually invited into a lab to ostensibly participate in a study about movie viewership. Before the film began, each woman was asked to help herself to a snack. An actor hired by the researchers grabbed her food first. In her natural state, the actor weighed 105 pounds. But in half the cases she wore a specially designed fat suit which increased her weight to 180 pounds.

Both the fat and thin versions of the actor took a large <u>amount</u> of food. The participants followed suit, taking more food than they normally <u>would</u> have. However, they took significantly more when the actor was thin.

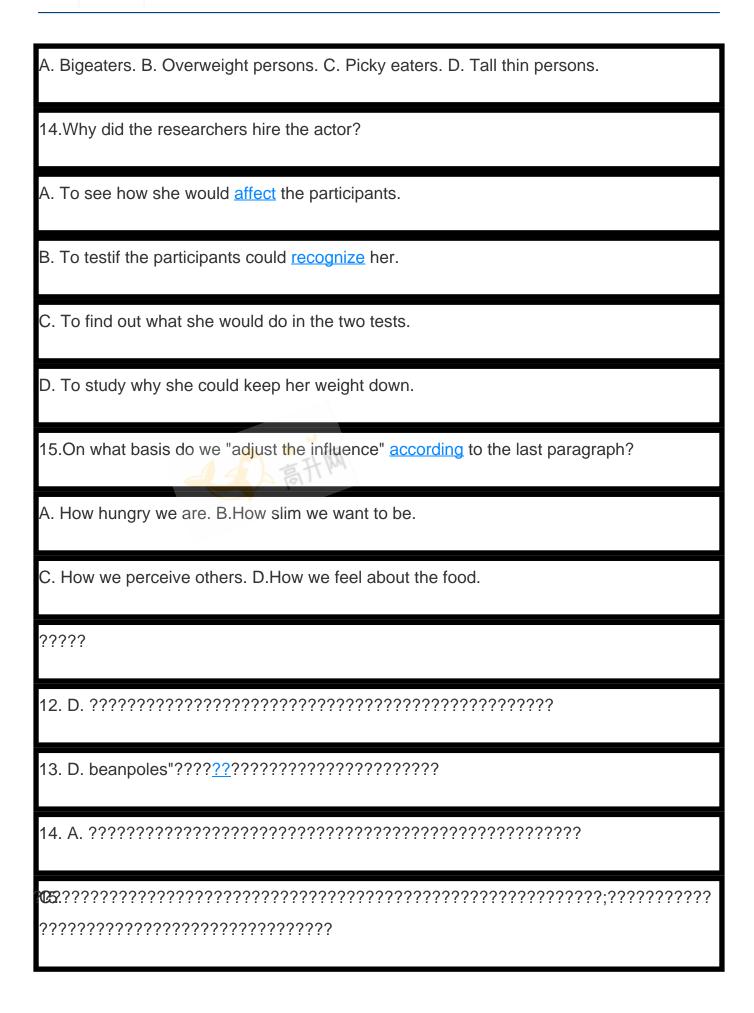
For the second test, in one case the thin actor took two pieces of candy from the snack bowls. In the other case, she took 30 pieces. The results were similar to the first test: the participants followed suit but took significantly more candy when the thin actor took 30 pieces.

The tests show that the social environment is extremely influential when we're making decisions. If this fellow participant is going to eat more, so will I. Call it the "I'll have what she's having" effect. However, we'll adjust the influence. If an overweight person is having a large portion, I'll hold back a bit because I see the results of his eating habits. But if a thin person eats a lot, I'll follow suit. If he can eat much and keep slim, why can't I?

12. What is the recent study mainly about?

A. Food safety. B. Movie viewer ship. C. Consumer demand. D. Eating behavior.

13. What does the underlined word "beanpoles" in paragraph 1 refer to?



2020????!!?(???)

???????(???????50?)

???(?15??????2.5????37.5?)

????????????A?B?C?D????????????

Α

Pali Overnight Adventures offers children and teens exciting experiences this summer. From broadcasting to street art, these are just 4 of the 17 highly unique camps being offered.

Broadcasting Camp

Become the next star <u>reporter</u> news writer, <u>director</u> or producer. While running every aspect of our own news station, kids and their <u>fellow</u> campers will <u>create</u> and host a broadcast airing each night at dinner for the <u>entire</u> camp. Every night it goes on the web, keeping parents and the world informed of the happenings at Pali.

Secret Agent Camp

In the movie Mission Impossible, Tom Cruise made being a secret agent seem like the coolest job ever. Campers who sign up for the 2-week secret agent camp can get to know about the life of real secret agents by learning strategies and military skills on the paintball field.

Culinary Camp

If your child enjoys being in the kitchen, then the culinary camp is definitely the right fit.

Campers learn technical skills of roasting, frying and cutting, as well as some recipes that they can take home and share with their families.

Street Art Camp

This camp takes <u>creative license</u> to an entirely new level. Campers will share their colorful ideas and <u>imagination</u> with each other and work <u>together</u> to visualize, sketch and <u>paint</u> with non-traditional techniques to create the coolest mural which will be displayed in public for all to see.

21. How many camps does Pali Overnight Adventures offer this summer?

A. 2. B. 4. C. 17. D. 21.

- 22. What will campers do at the Broadcasting Camp?
- A. Create a website. B. Run a news station.
- C. Meet a star reporter. D. hold a dinner party.
- 23. Which camp will attract children who are interested in cooking?
- A. Broadcasting Camp. B. Secret Agent Camp.
- C. Culinary Camp D. Street Art Camp.



?????

- 21. C. ????????"These are just 4 of the 17 highly unique camps being offered."?????Pali Overnight Adventures????????????
- 22. B. ??Broadcasting Camp???????"While running every aspect of our own news station, kids and their fellow campers will create and host a broadcast..."??????Broadcasting Camp??????????????
- 23. C. ??Culinary Camp??????"If your child enjoys being in the kitchen, then the culinary camp is definitely the right fit."?????????????????Culinary Camp????????????????????????

В

The end of the school year was in <u>sight</u> and spirits were high. I was back teaching after an absence of 15 years, dealing with the <u>various</u> kinds of "forbidden fruit" that come out of <u>book</u> bags. Now was the spring of the water pistol(??).

I decided to think up a method of dealing with forbidden fruit.

"Please bring that pistol to me" I said. "I'm going to put it in my Grandma's Box."

"What's that?" they asked.

"It's a large wooden chest full of toys for my grandchildren" I replied,

"You don't have grandchildren," someone said.

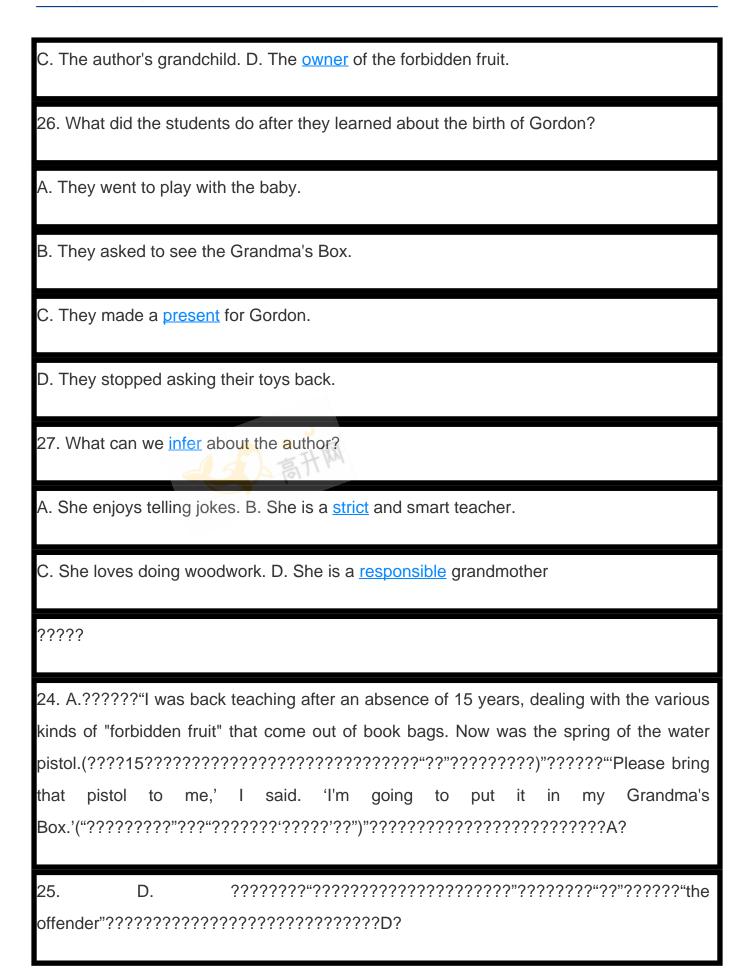
"I don't now." I replied. "But someday I will. When I do, my box will be full of wonderful things for them."

My imaginary Grandma's Box worked like <u>magic</u> that spring, and later. Sometimes. students <u>would</u> ask me to <u>describe</u> all the things I had in it. Then I would try to <u>remember</u> the different possessions I supposedly had taken away—since I <u>seldom actually</u> kept them. Usually the offender would <u>appear</u> at the end of the day, and I would return the belonging.

The-years went by, and my first grandchild Gordon was born. I shared my joy with that year's class. Then someone said, "Now you can use your Grandma's Box." From then on <u>instead</u> of coming to ask their possessions back, the students would say, "That's okay. Put it in your Grandma's Box for Gordon."

I loved talking about the imaginary box, not only with my students but also with my own children. They enjoyed hearing about all the forbidden fruit I had collected. Then one Christmas I received a <u>surprise</u> gift—a large, beautifully made wooden chest. My son Bruce had made my Grandma's Box a reality.

- 24. What was the author's purpose in having the conversation with the students?
- A. To collect the water pistol. B. To talk about her grandchildren.
- C. To <u>recommend</u> some toys. D. To explain her teaching method.
- 25. What do the underlined words "the offender" in paragraph 8 refer to?
- A. The student's parent. B. The maker of the Grandma's Box.





26. D. ???????"From then on instead of coming to ask their possessions back, the students would say, 'That's okay. Put it in your Grandma's Box for Gordon.""????????Grandma's Box"?Gordon?

C

In May 1987 the Golden Gate Bridge had a 50th birthday party. The bridge was closed to motor traffic so people could enjoy a walk across it. Organizers expected perhaps 50,000 people to show up. Instead, as many as 800, 000 crowded the roads to the bridge. By the time 250,000 were on the bridge, engineers noticed something terrible? the roadway was flattening under what turned out to be the heaviest load it had ever been asked to carry. Worse, it was beginning to sway(??). The authorities closed access to the bridge and tens of thousands of people made their way back to land. A disaster was avoided.

The story is one of scores in To Forgive Design?Understanding Failure, a book that is at once a love letter to engineering and a paean(??)to its breakdowns. Its author, Dr. Henry Petroski, has long been writing about disasters. In this book, he includes the loss of the space shuttles(????)Challenger and Columbia, and the sinking of the Titanic.

Though he acknowledges that engineering works can fail because the person who thought them up or engineered them simply got things wrong, in this book Dr. Petroski widens his view to consider the larger context in which such failures occur. Sometimes devices fail because a good design is constructed with low quality materials incompetently applied. Or perhaps a design works so well it is adopted elsewhere again and again, with seemingly harmless improvements, until, suddenly, it does not work at all

anymore. Readers will encounter not only stories they have heard before, but some new stories and a moving discussion of the responsibility of the engineer to the public and the ways young engineers can be helped to grasp them. 'Success is success but that is all that it is," Dr. Petroski writes. It is failure that brings improvement. 28. What happened to the Golden Gate Bridge on its 50th birthday? A. It carried more weight than it could. B. It swayed violently in a strong wind C. Its roadway was damaged by vehicles D. Its access was blocked by many people. 29 Which of the following is Dr. Petroski's idea according to paragraph 3? A. No design is well received everywhere B. construction is more important than design. C. Not all disasters are caused by engineering design D. Improvements on engineering works are necessary.

30. What does the last paragraph suggest?
A. Failure can lead to progress.
B. Success results in overconfidence
C. Failure should be avoided.
D. Success comes from joint efforts.
31. What is the text?
A. A news report B. A short story.
C. A book <u>review</u> D. A <u>research</u> article.
?????
28. A.???????????????????????????????????
252 ???Petroski????????????????????????????????????
30. A.??????Petroski????"????????????"????????????????????
31. C. ??????Petroski?????To Forgive Design?Understanding Failure????????????????????????????????????



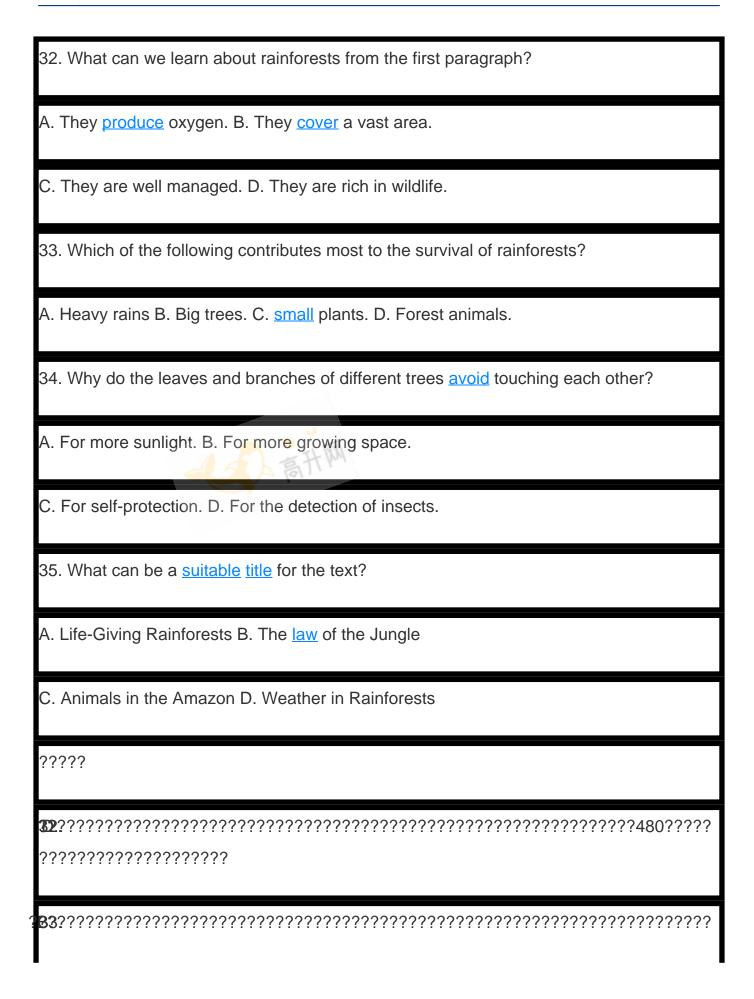
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Rainforests are home to a rich <u>variety</u> of medicinal plants, food, birds and animals. Can you believe that a single bush(???)in the Amazon may have more species of ants than the <u>whole</u> of Britain! About 480 varieties of trees may be found in just one hectare of rainforest.

Rainforests are the lungs of the planet-storing vast quantities of <u>carbon</u> dioxide and producing a <u>significant</u> <u>amount</u> of the world's oxygen. Rainforests have their own <u>perfect system</u> for ensuring their own survival; the tall trees make a canopy(???) of branches and leaves which <u>protect</u> themselves, smaller plants, and the forest animals from heavy rain, intense dry heat from the sun and strong winds.

Amazingly, the trees grow in such a way that their leaves and branches, although close together, never actually touch those of another tree. Scientists think this is the plants' way to prevent the spread of any tree diseases and make life more difficult for leaf-eating insects like caterpillars. To survive in the forest, animals must climb, jump or fly across the gaps. The ground floor of the forest is not all tangled leaves and bushes, like in films, but is actually fairly clear. It is where dead leaves turn into food for the trees and other forest life.

They are not called rainforests for nothing! Rainforests can generate 75% of their own rain. At least 80 inches of rain a year is normal-and in some areas there may be as much as 430 inches of rain annually. This is real rain-your umbrella may protect you in a shower, but it won't keep you dry if there is a full rainstorm. In just two hours, streams can rise ten to twenty feet. The humidity(??) of large rainforests contributes to the formation of rainclouds that may travel to other countries in need of rain.





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2021?????

Α

The Biggest Stadiums in the World

People have been pouring into stadiums since the days of <u>ancient</u> Greece. In around 80 A.D., the Romans built the Colosseum, which remains the world's best known stadium and continues to <u>inform</u> contemporary design. Rome's Colosseum was 157 feet tall and had 80 entrances, seating 50,000 people. However, <u>that</u> was <u>small</u> fry compared with the city's Circus Maximus, which accommodated around 250,000 people.

These days, safety regulations—not to mention the modern sports fan's desire for a good view and a comfortable seat—tend to keep stadium capacities (??) slightly lower. Even soccer fans tend to have a seat each; gone are the days of thousands standing to watch the match.

For the biggest stadiums in the world, we have used data supplied by the World Atlas list so far, which ranks them by their stated permanent capacity, as well as updated information from official stadium websites.

All these stadiums are still functional, still open and still hosting the biggest events in world sport.

- Rungrado 1st of May Stadium, Pyongyang, D.P.R.Korea. Capacity: 150,000. Opened:
 May 1, 1989.
- Michigan Stadium, Ann Arbor, Michigan, U.S. Capacity: 107,601. Opened: October 1, 1927.
- Beaver Stadium, <u>state</u> College, Pennsylvania, U.S. Capacity: 106,572. Opened:
 September 17, 1960.
- Ohio Stadium, Columbus, Ohio, U.S. Capacity: 104,944. Opened: October 7, 1922.
- Kyle Field, College Station, Texas, U.S. Capacity: 102,512. Opened: September 24,1927.
- 21. How many people could the Circus Maximus hold?
- A.104,944. B. 107,601.
- C. About 150,000. D. About 250,000.
- 22. Of the following stadiums, which is the oldest?
- A. Michigan Stadium. B. Beaver Stadium.
- C. Ohio Stadium. D. Kyle Field.

23. What do the listed stadiums have in common?
A. They host big games.
B. They have become tourist attractions.
C. They were built by Americans.
D. They are favored by architects.
21. How many people could the Circus Maximus hold?
??????
24 B. Al. (4.050.000)
21.D. About 250,000.
21.D. About 250,000. ????????????"However, that was small fry compared with the city's Circus Maximus, which accommodated around 250,000 people."?????Circus Maximus??????250,000??
???????????"However, that was small fry compared with the city's Circus Maximus,
???????????"However, that was small fry compared with the city's Circus Maximus, which accommodated around 250,000 people."?????Circus Maximus??????250,000??
???????????"However, that was small fry compared with the city's Circus Maximus, which accommodated around 250,000 people."?????Circus Maximus??????250,000?? 22. C. Ohio Stadium.



В

When almost everyone has a mobile phone, why are more than half of Australian homes still paying for a landline (??)?

These days you'd be hard pressed to find anyone in Australia over the age of 15 who doesn't own a mobile phone. In fact plenty of younger kids have one in their pocket. Practically everyone can make and receive calls anywhere, anytime.

Still, 55 percent of Australians have a landline phone at home and only just over a quarter (29%) rely only on their smartphones, according to a survey (??). Of those Australians who still have a landline, a third concede that it's not really necessary and they're keeping it as a security blanket—19 percent say they never use it while a further 13 percent keep it in case of emergencies. I think my home falls into that category.

More than half of Australian homes are still choosing to stick with their home phone. Age is <u>naturally</u> a factor (??)—only 58 percent of <u>generation</u> Ys still use landlines now and then, compared to 84 percent of Baby Boomers who've <u>perhaps</u> had the same home number for 50 years. Age isn't the only factor; I'd say it's also to do with the makeup of your household.

Generation Xers with young families, like my wife and I, can still find it <u>convenient</u> to have a home phone rather than providing a mobile phone for every family member. That said, to be honest the only people who ever ring our home phone are our Baby Boomers parents, to the point where we play a game and <u>guess</u> who is calling before we pick up the phone (using Caller ID <u>would</u> take the fun out of it).

How attached are you to your landline? How long until they go the way of gas street

lamps and morning milk deliveries?
24. What does <u>paragraph</u> 2 mainly tell us about mobile phones?
A. Their target users.
B. Their wide popularity.
C. Their <u>major</u> functions.
D. Their <u>complex</u> design.
25. What does the underlined word "concede" in paragraph 3 mean?
A. Admit. B. Argue.
C. Remember. D. Remark.
26. What can we say about Baby Boomers?
A. They like smartphone games.
B. They enjoy guessing callers' identity.
C. They keep using landline phones.
D. They are attached to their family.

27. What can be inferred about the landline from the last paragraph?	
A. It remains a family necessity.	
B. It will fall out of use some day.	
C. It may <u>increase</u> daily expenses.	
D. It is as <u>important</u> as the gas light.	
??????	
24.B. Their wide popularity.	
????????????????1 <mark>5???</mark> ?????????????????	????
25. A. Admit.	
????????"concede"?????????????????????"??"?	
26. C. They keep using landline phones.	
??????????????58%?Y?????????84%????????????????????????	?????
27. B. It will fall out of use some day.	
???????????????????????????????????????	?????



C

You've heard that <u>plastic</u> is polluting the oceans—between 4.8 and 12.7 <u>million</u> tonnes <u>enter</u> ocean ecosystems every year. But does one plastic straw or cup really make a difference? <u>artist</u> Benjamin Von Wong wants you to know that it does. He builds massive sculptures out of plastic garbage, forcing viewers to re-examine their <u>relationship</u> to single-use plastic products.

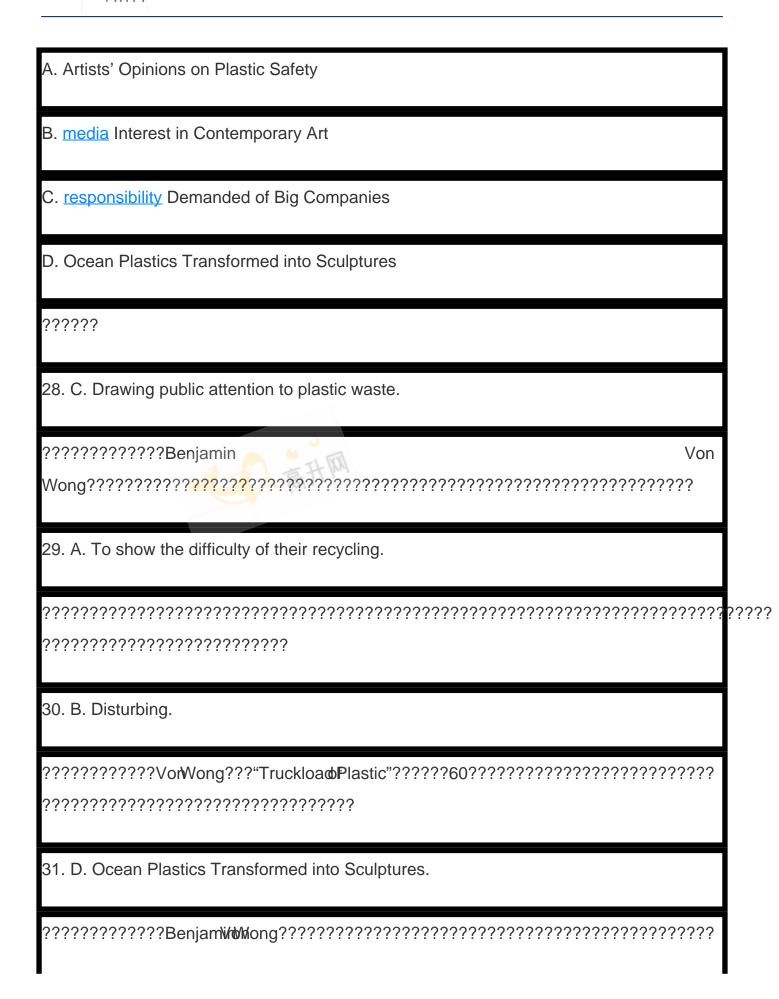
At the beginning of the year, the artist built a piece called "Strawpocalypse," a pair of 10-foot-tall plastic waves, frozen mid-crash. Made of 168,000 plastic straws collected from several volunteer beach cleanups, the sculpture made its first appearance at the Estella Place shopping center in Ho Chi Minh City, Vietnam.

Just 9% of global plastic waste is recycled. Plastic straws are by no means the biggest source (??) of plastic pollution, but they've recently come under fire because most people don't need them to drink with and, because of their small size and weight, they cannot be recycled. Every straw that's part of Von Wong's artwork likely came from a drink that someone used for only a few minutes. Once the drink is gone, the straw will take centuries to disappear.

In a piece from 2018, Von Wong wanted to illustrate (??) a <u>specific</u> statistic: Every 60 seconds, a truckload's worth of plastic enters the ocean. For this work, titled "Truckload of Plastic," Von Wong and a group of volunteers collected more than 10,000 pieces of plastic, which were then tied <u>together</u> to look like they'd been dumped (??) from a truck all at once.

Von Wong hopes that his work will also help <u>pressure</u> big companies to <u>reduce</u> their plastic footprint.





?????"?????????"?????????????????

D

During an interview for one of my books, my interviewer said something I still think about often. Annoyed by the <u>level</u> of distraction (??) in his open office, he said, "That's why I have a membership at the coworking space across the street—so I can focus." His <u>comment</u> struck me as strange. After all, coworking spaces also typically use an open <u>office</u> layout (??). But I recently came across a <u>study</u> that shows why his <u>approach</u> works.

The researchers examined <u>various</u> levels of noise on participants as they completed tests of <u>creative</u> thinking. They were randomly divided into four groups and exposed to various noise levels in the background, from total silence to 50 decibels (??),70 decibels, and 85 decibels. The differences between most of the groups were statistically insignificant; however, the participants in the 70 decibels group—those exposed to a level of noise <u>similar</u> to <u>background</u> chatter in a coffee shop—significantly outperformed the other groups. Since the effects were small, this may <u>suggest</u> that our creative thinking does not differ that much in <u>response</u> to total silence and 85 decibels of background noise.

But since the results at 70 decibels were significant, the study also suggests that the right level of background noise—not too loud and not total silence—may actually improve one's creative thinking ability. The right level of background noise may interrupt our normal patterns of thinking just enough to allow our imaginations to wander, without making it impossible to focus. This kind of "distracted focus" appears to be the best state for working on creative tasks.

So why do so many of us hate our open offices? The problem may be that, in our offices,

we can't stop ourselves from getting drawn into others' conversations while we're trying to focus. Indeed, the researchers found that face-to-face interactions and

conversations <u>affect</u> the creative process, and yet a coworking space or a coffee shop provides a certain level of noise while also providing <u>freedom</u> from interruptions.
32. Why does the interviewer prefer a coworking space?
A. It helps him concentrate.
B. It blocks out background noise.
C. It has a <u>pleasant</u> atmosphere.
D. It encourages face-to-face interactions.
33. Which level of background noise may promote creative thinking ability?
A. Total silence. B. 50 decibels.
C. 70 decibels. D. 85 decibels.
34. What makes an open office unwelcome to many people?
A. <u>personal</u> privacy unprotected.
B. Limited working space.
C. Restrictions on group discussion.



D. constant interruptions.	
35. What can we infer about the author from the text?	
A. He's a news reporter.	
B. He's an office manager.	
C. He's a <u>professional</u> designer.	
D. He's a published writer.	
?????	
32. A. It helps him concentrate.	
??????????????????????????????????????	'??
33. C. 70 decibels.	
?????????70????????(??????????)??????????	
34. D. Constant interruptions.	
??????????????????????????????????????	'??

Z 35	60
	高升网

35. D. H	e's a	published	writer.
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2021?????

Α

Take a view, the Landscape (??) Photographer of the Year Award, was the idea of Charlie Waite, one of today's most respected landscape photographers. Each year, the high standard of entries has shown that the Awards are the perfect platform to showcase the very best photography of the British landscape. Take a view is a desirable annual competition for photographers from all corners of the UK and beyond.

t was an extremely cold winter's evening and freezing fog hung in the air. I climbed to the top of a small rise and realised that the mist was little more than a few feet deep, and though it was only a short climb, I found myself completely above it and looking at a wonderfully clear view of Skiddaw with the sun setting in the west. I used classical techniques, translated from my college days spent in the darkroom into Photoshop, to achieve the black-and-white image (??).

Mike Shepherd

(2011)

Skiddaw in Winter

Cumbria, England

I was back in my home town of Macclesfield to take some winter images. Walking up a path through the forest towards Shutlingsloe,

a	a local high point, I came across a small clearing and immediately noticed the dead yellow grasses set against the fresh snow. The small pine added
(2011)	o the interest and I placed it centrally to take the riew from the foreground right through into the orest.
Macclesfield Forest	
Cheshire, England	
1. Who would most pro	bably enter for Take a view?
A. Writers. B. Photogra	phers.
C. Painters. D. Tou <mark>rists</mark>	多高升网
2. What do the works b	by Shepherd and Smith have in common?
A. They are winter imag	ges.
B. They are in black an	d white.
C. They <u>show</u> mountair	nous scenes.
D. They <u>focus</u> on snow	-covered forests.
3. Where can the text b	pe found?
A. In a history book.	

to breed in captivity (??).

	_
B. In a novel.	
C. In an art magazine.	
D. In a biography.	
?????	
1. B. Photographers.	
???????????Take a view????????????????????????????????????	
2. A. They are winter images.	
???Shepherd????????????Smith???????Macclesfield????????????????????????????????????	???'
3. C. In an art magazine.	
???????????????????????????????????????	
В	
Port Lympne Reserve, which runs a breeding (??) programme, has welcomed the <u>arrival</u> of a rare black rhino calf (????). When the tiny creature arrived on January 31, she became the 40th black rhino to be born at the reserve. And officials at Port Lympne were <u>delighted</u> with the new arrival, <u>especially</u> as black rhinos are known for being difficult	

Paul Beer, head of rhino <u>section</u> at Port Lympne, said: "Obviously we're all absolutely <u>delighted</u> to welcome another calf to our black rhino family. She's healthy, <u>strong</u> and already <u>eager</u> to play and explore. Her mother, Solio, is a first-time mum and she is doing a fantastic job. It's still a little too cold for <u>them</u> to go out into the open, but as soon as the weather warms up, I have no <u>doubt that</u> the little one will be out and about exploring and playing every day."

The adorable female calf is the second black rhino born this year at the reserve, but it is too early to tell if the calves will make good candidates to be returned to protected areas of the wild. The first rhino to be born at Port Lympne arrived on January 5 to first-time mother Kisima and weighed about 32kg. His mother, grandmother and great grandmother were all born at the reserve and still live there.

According to the Wo<mark>rld wildlife Fund, the <u>global</u> black rhino <u>population</u> has dropped as low as 5500, giving the rhinos a "critically endangered" status.</mark>

- 4. Which of the following best describes the breeding programme?
- A. Costly. B. Controversial.
- C. Ambitious. D. Successful.
- 5. What does Paul Beer say about the new-born rhino?
- A. She loves staying with her mother.
- B. She dislikes outdoor activities.

C. She is in good condition.
D. She is <u>sensitive</u> to heat.
6. What <u>similar experience</u> do Solio and Kisima have?
A. They had their first born in January.
B. They enjoyed exploring new places.
C. They lived with their grandmothers.
D. They were brought to the reserve young.
7. What can be inferred about Port Lympne Reserve?
A. The rhino <u>section</u> will be open to the public.
B. It aims to <u>control</u> the number of the animals.
C. It will continue to work with the World wildlife Fund.
D. Some of its rhinos may be sent to the protected wild areas.
??????
4. D. Successful.

??????Port Lympne Reserve?????????40?????????????????????????

5. C. She is in good condition.

6. A. They had their first born in January.

7. D. Some of its rhinos may be sent to the protected wild areas.

Lympne

Reserve?????????<mark>???</mark>??<mark>???</mark>?

C

When I was 9, we packed up our home in Los Angeles and arrived at Heathrow, London on a gray January morning. Everyone in the family settled quickly into the city except me. Without my beloved beaches and endless blue-sky days, I felt at a loss and out of place. Until I made a discovery.

Southbank, at an eastern bend in the Thames, is the <u>center</u> of British skateboarding, where the continuous crashing of skateboards left your head ringing. I loved it. I soon made friends with the <u>local</u> skaters. We spoke our own language. And my favorite: Safe. Safe meant cool. It meant hello. It meant don't worry about it. Once, when trying a certain trick on the beam (??), I fell onto the stones, damaging a nerve in my hand, and Toby came over, helping me up: Safe, man. Safe. A few minutes later, when I landed the trick,

my friends beat their boards loud, shouting: "Safe! Safe! Safe!" And that's what mattered—landing tricks, being a good skater.

When I was 15, my family moved to Washington. I tried skateboarding there, but the locals were far less welcoming. within a couple of years, I'd given it up.

When I returned to London in 2004, I found myself wandering down to Southbank, spending hours there. I've traveled back several times since, most recently this past spring. The day was cold but clear; tourists and Londoners stopped to watch the skaters. Weaving (??) among the kids who rushed by on their boards, I found my way to the beam. Then a rail-thin teenager, in a baggy white T-shirt, skidded (?) up to the beam. He sat next to me. He seemed not to notice the man next to him. But soon I caught a few of his glances. "I was a local here 20 years ago," I told him. Then, slowly, he began to nod his head. "Safe, man. Safe."

"Yeah," I said. "Safe."

- 8. What can we learn about the <u>author</u> soon after he moved to London?
- A. He felt disappointed.
- B. He gave up his hobby.
- C. He liked the weather there.
- D. He had disagreements with his family.
- What do the underlined words "Safe! Safe! Safe!" probably mean?

A. Be careful! B. Well done!
C. No way! D. Don't worry!
10. Why did the author like to spend time in Southbank when he returned to London?
A. To join the skateboarding.
B. To make new friends.
C. To learn more tricks.
D. To relive his childhood days.
11. What message does the author seem to convey in the text?
A. Children should learn a second language.
B. Sport is <u>necessary</u> for children's health.
C. Children need a sense of belonging.
D. Seeing the world is a must for children.
??????
8. A. He felt disappointed.

9. B. Well done!

10. D. To relive his childhood days.

C. Children need a sense of belonging.

D

Who is a genius? This question has greatly interested humankind for centuries.

Let's <u>state</u> clearly: Einstein was a genius. His face is almost the international symbol for genius. But we want to go beyond one man and <u>explore</u> the nature of genius itself. Why is it <u>that</u> some people are so much more <u>intelligent</u> or <u>creative</u> than the rest of us? And who are they?

In the sciences and arts, those praised as geniuses were most often white men, of European origin. perhaps this is not a surprise. It's said that history is written by the victors, and those victors set the standards for admission to the genius club. When contributions were made by geniuses outside the club—women, or people of a different color or belief—they were unacknowledged and rejected by others.

A <u>study recently</u> published by <u>science</u> found that as young as age six, girls are less likely than boys to say that members of their gender (??) are "really, really smart." Even worse, the <u>study</u> found that girls act on that belief: Around age six they start to <u>avoid</u> activities said to be for children who are "really, really smart." Can our planet afford to have any great thinkers become discouraged and give up? It doesn't take a genius to know the answer: absolutely not.

Here's the good news. In a wired world with <u>constant global</u> communication, we're all positioned to see flashes of genius wherever they appear. And the more we look, the more we will see that social factors (??) like gender, race, and class do not <u>determine</u> the <u>appearance</u> of genius. As a writer says, future geniuses come from those with "intelligence, creativity, perseverance (??), and simple good fortune, who are able to change the world."

- 12. What does the author think of victors' standards for joining the genius club?
- A. They're unfair. B. They're conservative.
- C. They're objective. D. They're strict.
- 13. What can we infer about girls from the study in Science?
- A. They think themselves smart.
- B. They look up to great thinkers.
- C. They see gender differences earlier than boys.

D. They are likely to be influenced by social beliefs.
14. Why are more geniuses known to the public?
A. Improved global communication.
B. Less discrimination <u>against</u> women.
C. Acceptance of victors' concepts.
D. Changes in people's social positions.
15. What is the best title for the text?
A. Geniuses Think Alike
B. Genius Takes Many Forms
C. Genius and Intelligence
D. Genius and Luck
??????
12. A. They're unfair.
???????????????????????????????????????

13. D. They are likely to be influenced by social beliefs.

14. A. Improved global communication.

15. B. Genius Takes Many Forms

2021??????!?

Rome can be pricey for travelers, which is why many choose to stay in a hostel(??). The hostels in Rome offer a bed in a dorm room for around \$25 a night, and for that, you'll often get to stay in a central location(??) with security and comfort.

Yellow Hostel

If I had to make just one recommendation for where to stay in Rome, it <u>would</u> be Yellow Hostel. It's one of the best-rated hostels in the city, and for good reason. It's affordable, and it's got a fun <u>atmosphere</u> without being too noisy. As an added bonus, it's close to the main train station.

Hostel Alessandro Palace

If you love social hostels, this is the best hostel for you in Rome. Hostel Alessandro Palace is fun. staff members hold plenty of bar events for guests like free shots, bar crawls and karaoke. There's also an area on the rooftop for hanging out with other travelers during the summer.

Youth station Hostel

If you're looking for cleanliness and a modern hostel, look no further than Youth Station. It offers beautiful furnishings and beds. There are plenty of other benefits, too; it doesn't charge city tax; it has both air conditioning and a heater for the rooms; it also has free Wi-Fi in every room.

Hotel and Hostel Des Artistes

Hotel and Hostel Des Artistes is located just a 10-minute walk from the central city station and it's close to all of the city's main attractions. The staff is friendly and helpful, providing you with a map of the city when you arrive, and offering advice if you require some. However, you need to pay 2 euros a day for Wi-Fi.

21. What is probably the major concern of travelers who choose to stay in a hostel?

A. Comfort.

B. Security.

C. Price.

D. Location.

22. Which hotel best suits people who enjoy an active social life?	
A. Yellow Hostel.	
B. Hostel Alessandro Palace.	
C. Youth Station Hostel.	
D. Hotel and Hostel Des Artistes	
23. What is the disadvantage of Hotel and Hostel Des Artistes?	
A. It gets noisy at night.	
B. Its staff is too talkative.	
C. It charges for Wi-Fi.	
D. It's inconveniently located.	
??????	
21. C. Price.	
??????????????????????????????????????	?????
22. B. Hostel Alessandro Palace.	

???????Hostel Alessandro

23. C. It charges for Wi-Fi.

????????Hotel and Hostel Des

В

By day, Robert Titterton is a lawyer. In his spare time though he goes on stage beside pianist Maria Raspopova—not as a musician but as her page turner. "I'm not a trained musician, but I've learnt to read music so I can help Maria in her performance."

Mr. Titterton is chairman of the Omega Ensemble but has been the group's official page turner for the past four years. His job is to sit beside the pianist and turn the pages of the score so the musiciandoesn't have to break the flow of sound by doing it themselves. He said he became just as nervous as those playing instruments on stage.

"A lot of skills are needed for the job. You have to make sure you don't turn two pages at once and make sure you find the repeats in the music when you have to go back to the right spot." Mr. Titterton explained.

Being a page turner requires plenty of practice. Some pieces of music can go for 40 minutes and required up to 50 page turns, including back turns for repeat passages. Silent onstage communication is key, and each pianist has their own style of "nodding" to indicate a page turn which they need to practice with their page turner.

But like all performances, there are moments when things go wrong. "I was turning the page to get ready for the next page, but the draft wind from the turn caused the spare pages to fall off the stand," Mr. Titterton said, "Luckily I was able to catch them and put them back."

Most page turners are piano students or up-and-coming concert pianists, although Mr. Raspopova has once asked her husband to help her out on stage.

"My husband is the worst page turner," she laughed. "He's interested in the music, feeling every note, and I have to say: 'Turn, turn!' Robert is the best page turner I've had in my entire life."

- 24. What should Titterton be able to do to be a page turner?
- A. Read music.B. Play the piano.C. Sing songs.D. Fix the instruments.
- 25. Which of the following best describes Titterton's job on stage?
- A. Boring.B. Well-paid.C. Demanding.D. Dangerous.
- 26. What does Titterton need to practice?
- A. Counting the pages.B. Recognizing the "nodding".C. Catching falling objects.D. Performing in his own style.
- 27. Why is Ms. Raspopova's husband "the worse page turner"?
- A. He has very poor eyesight.B. He ignores the audience.C. He has no interest in



music.D. He forgets to do his job.

??????

24. A. Read music.

?????????????"I'm not a trained musician, but I've learnt to read music so I can help Maria in her performance." ???Titterton ????????????

25. C. Demanding.

26. B. Recognizing the "nodding".

27. D. He forgets to do his job.

??????????????"My husband is the worst page turner," she laughed. "He's interested in the music, feeling every note, and I have to say: 'Turn, turn!" ???Raspopova??????????????????????????

С



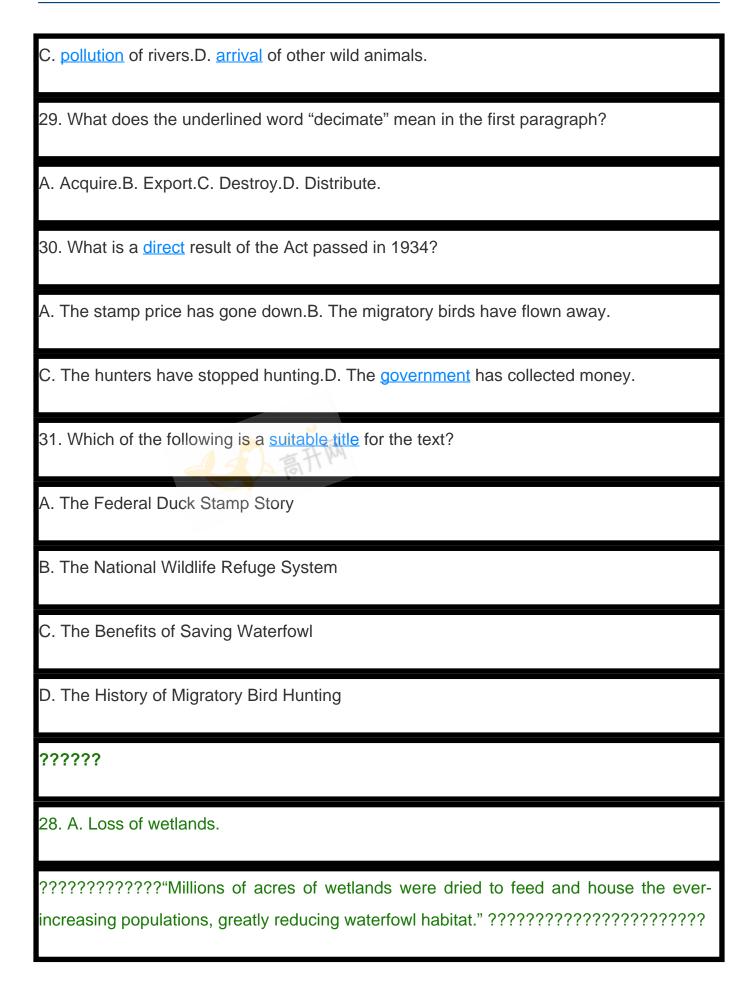
When the explorers first set foot upon the continent of North America, the skies and lands were alive with an astonishing <u>variety</u> of wildlife. <u>native</u> Americans had taken care of these <u>precious</u> natural resources wisely. Unfortunately, it took the explorers and the settlers who followed only a few decades todecimate a large part of these resources. Millions of waterfowl (??) were killed at the hands of market hunters and a handful of overly ambitious sportsman. Millions of acres of wetlands were dried to feed and house the ever-increasing populations, greatly reducing waterfowl habitat (???).

In 1934, with the passage of the Migratory Bird Hunting Stamp Act (Act), anincreasingly concerned nation took firm action to stop the destruction of migratory (???) waterfowl and the wetlands so vital to their survival. Under this Act, all waterfowl hunters 16 years of age and over must annually purchase and carry a Federal Duck Stamp. The very first Federal Duck Stamp was designed by J.N. "Ding"Darling, a political cartoonist from Des Moines, lowa, who at that time was appointed by president Franklin Roosevelt as director of the Bureau of Biological Survey. Hunters willingly pay the stamp price to ensure the survival of our natural resources.

About 98 cents of every duck stamp dollar goes directly into the Migratory Bird Conservation Fund to purchase wetlands and wildlife habitat for inclusion into the National Wildlife Refuge System—a fact that ensures this land will be protected and available for all generations to come. Since 1934, better than half a billion dollars has gone into that Fund to purchase more than 5 million acres of habitat. Little wonder the Federal Duck Stamp program has been called one of the most successful conservation programs ever initiated.

28. What was a cause of the waterfowl population decline in North America?

A. Loss of wetlands.B. popularity of water sports.



29. C. Destroy.

????????????????????????????????????°decimate"????°destroy"???

??

30. D. The government has collected money.

??????????*all waterfowl hunters 16 years of age and over must annually purchase and carry a Federal Duck Stamp." ????????*About 98 cents of every duck stamp dollar goes directly into the Migratory Bird Conservation Fund..." ???1934???????????????????

A. The Federal Duck Stamp Story.

 \Box

Popularization has in some cases changed the original meaning of <u>emotional</u> (???) intelligence. Many people now misunderstand emotional <u>intelligence</u> as almost everything desirable in a person's makeup that cannot be measured by an IQ test, such as character, motivation, confidence, <u>mental</u> stability, optimism and "people skills." <u>research</u> has shown that emotional skills may <u>contribute</u> to some of these qualities, but most of them move far beyond skill-based emotional intelligence.

We prefer to describe emotional intelligence as a specific set of skills that can be used for either good or bad purposes. The ability to accurately understand how others are

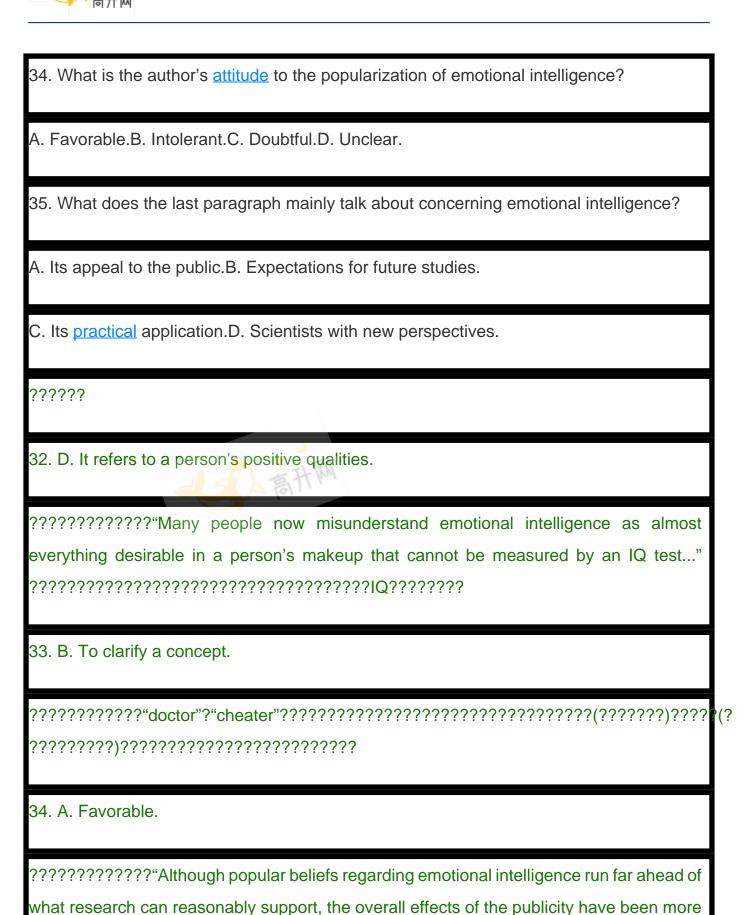


feeling may be used by a doctor to find how best to help her patients, while a cheater might use it to control potential victims. Beingemotionally intelligent does not necessarily make one a moral person.

Although popular beliefs regarding emotional intelligence run far <u>ahead</u> of what research can reasonably support, the overall effects of the publicity have been more <u>beneficial</u> than harmful. The most <u>positive</u> aspect of this popularization is a new and much needed emphasis (??) on <u>emotion</u> by employers, educators and others interested in promoting social well-being. The popularization of emotional intelligence has helped both the public and researchers re-evaluate the functionality of emotions and how they serve people adaptively in everyday life.

Although the continuing popular appeal of emotional intelligence is desirable, we hope that such attention will excite a greater interest in the scientific and scholarly study of emotion. It is our hope that in coming decades, advances in science will offer new perspectives (??) from which to study how people manage their lives. Emotional intelligence, with its focus on both head and heart, may serve to point us in the right direction.

- 32. What is a common misunderstanding of emotional intelligence?
- A. It can be measured by an IQ test.B. It helps to exercise a person's mind.
- C. It includes a set of emotional skills.D. It refers to a person's positive qualities.
- 33. Why does the author mention "doctor" and "cheater" in paragraph 2?
- A. To explain a rule.B. To clarify a concept.C. To present a fact.D. To make a prediction.



35. B. Expectations for future studies.	
??????????????????????????????????????	????
2021??????II?	
???? ??(??????50?)	
???(?15??;???2.5????37.5?)	
??????????A?B?C?D?????????	
A ASA AND AND AND AND AND AND AND AND AND AN	
Things to Do in Yorkshire This Summer	
Harrogate Music Festival	
Since its birth, Harrogate Music <u>festival</u> has gone from <u>strength</u> to strength. This year, we are celebrating our 50th anniversary. We begin on 1st June with Manchester Camerata and Nicola Benedetti, presenting an <u>amazing programme</u> of Mozart pieces.	
Dates:1 June-31 July	
Tickets:£12-£96	
Jodie's Fitness <u>summer</u> Classes	

As the summer months roll in, our Georgian country estate makes the perfect setting for an outdoor fitness session. Come and work out with our qualified personal trainer, Jodie McGregor, on the grounds of the Middleton Lodge estate.

We will be holding a free taster session on 23rd May, at 10 am, to demonstrate the <u>variety</u> of <u>effective</u> and active exercises. There are <u>eight</u> spaces <u>available</u> for the taster session. <u>advance</u> bookings are required(info@middletonlodge.co.uk.paris)

Dates:23 May-11 July

Tickets: £7.50 per session

Felt Picture Making

Working from an inspirational picture, this workshop at Helmsley Arts Centre will teach you the techniques you will need to recreate your picture in wool.

We will also <u>discuss</u> the origins of felt(??)?what enables wool fibres to become felt and how the processes we use work.

Dates: 12 June-12 July

Tickets: £40 including materials

Figure It Out!-Playing with Math

A new <u>exhibition</u> in Halifax uses everyday activities to explain the hidden math principles we all use on a <u>regular</u> basis. Pack a bag, cut a cake, <u>guess</u> which juice container holds

the most liquid,and much more.Discover how architects, <u>product</u> designers and scientists use <u>similar</u> skills in their work.
Dates:7 May-10 June
Tickets:Free
21.What should you do if you want to <u>attend</u> the taster session of Jodie's fitness classes?
A. Join a fitness club. B.Pay a registration fee.
C.Make a booking. D.Hire a personal trainer.
22. How much is the ticket for Felt Picture Making?
A.£7.50. B.£12. C.£40. D.£96.
23.Which of the following starts earliest?
A.Harrogate Music Festival. B. Jodie's Fitness Summer Classes.
C.Felt Picture Making. D.Figure It Out!-Playing with Math.
?????
21. C. ??Jodie's Fitness Summer Classes????"We will be holding a free taster session on

21. C. ??Jodie's Fitness Summer Classes????"We will be holding a free taster session on 23rd May, at 10 am, to demonstrate the variety of effective and active exercises. There are eight spaces available for the taster session. Advance bookings are required

(info@middletonlodge.co.uk)"??????????????????

22. C. ??Felt Picture Making????"Tickets: £40 including materials"???Felt Picture Making????40????????

23. D. ??????????????????????????

Harrogate Music Festival: 1 June - 31 July

Jodie's Fitness Summer Classes: 23 May - 11 July

Felt Picture Making: 12 June - 12 July

Figure It Out!-Playing with Math: 7 May - 10 June

Figure It Out!-Playing with Math?5?7?????????????????

В

I have worked as a keeper at the National Zoo.paris for 11 years. Spot and Stripe are the first tiger cubs(??)that have ever been born here. Globally? a third of Sumatran cubs in zoos don't make it to adulthood, so I decided to give them round-the-clock care at home.

I've got two children - the younger one, Kynan, was extremely happy about the tigers arriving - but all of us really looked forward to being part of their lives and watching them grow. I wasn't worried about bringing them into my home with my wife and kids. These were cubs. They weighed about 2.5 kg and were so small that there was absolutely no risk.

As they grew more mobile, we let them move freely around the house during the day, but when we were asleep we had to <u>contain</u> them in a large room, <u>otherwise</u> they'd get up to mischief. We'd come down in the morning to find they'd turned the room upside down, and left it looking like a zoo.

Things quickly got very intense <u>due</u> to the huge <u>amount</u> of <u>energy</u> required to look after them. There were some <u>tough</u> times and I just felt extremely tired. I was <u>grateful</u> that my family was there to help. We had to have a bit of a <u>production</u> line going, making up "tiger milk", washing baby bottles, and cleaning the floors.

When Spot and Stripe were four months old, they were learning how to open doors and jump fences, and we knew it really was time for them to go. It was hard for us to <u>finally</u> part with them. For the first few days, Kynan was always a bit <u>disappointed</u> that the cubs weren't there.

I'm not sad about it. I'm hands-on with them every day at the zoo, and I do look back very fondly on the time that we had them.

24. Why did the author bring the tiger cubs home?

A.To ensure their survival. B. To observe their differences.

C.To teach them life skills. D.To let them play with his kids.

25. What do the underlined words "get up to mischief" mean in paragraph 3?

A.Behave badly. B.Lose their way.

C.Sleep soundly. D.Miss their mom.

26. What did the author think of raising the tiger cubs at home?

A.Boring. B.Tiring. C.Costly. D.Risky.

27. Why did the author decide to send Spot and Stripe back to the zoo?

A.They frightened the children. B.They became difficult to contain.

C.They annoyed the neighbours. D.They started fighting each other.

?????

25. A. ??????"We'd come down in the morning to find they'd turned the room upside down, and left it looking like a zoo."??????"get up to mischief"????????????????????????

26. B. ??????"Things quickly got very intense due to the huge amount of energy required to look after them. There were some tough times and I just felt extremely tired."????????????????

27. B. ??????"When Spot and Stripe were four months old, they were learning how to open doors and jump fences, and we knew it really was time for them to



go."???????Spot?Stripe????????????????????????????

C

A British woman who won a S1 million prize after she was named the World's Best Teacher will use the cash to bring inspirational figures into UK schools.

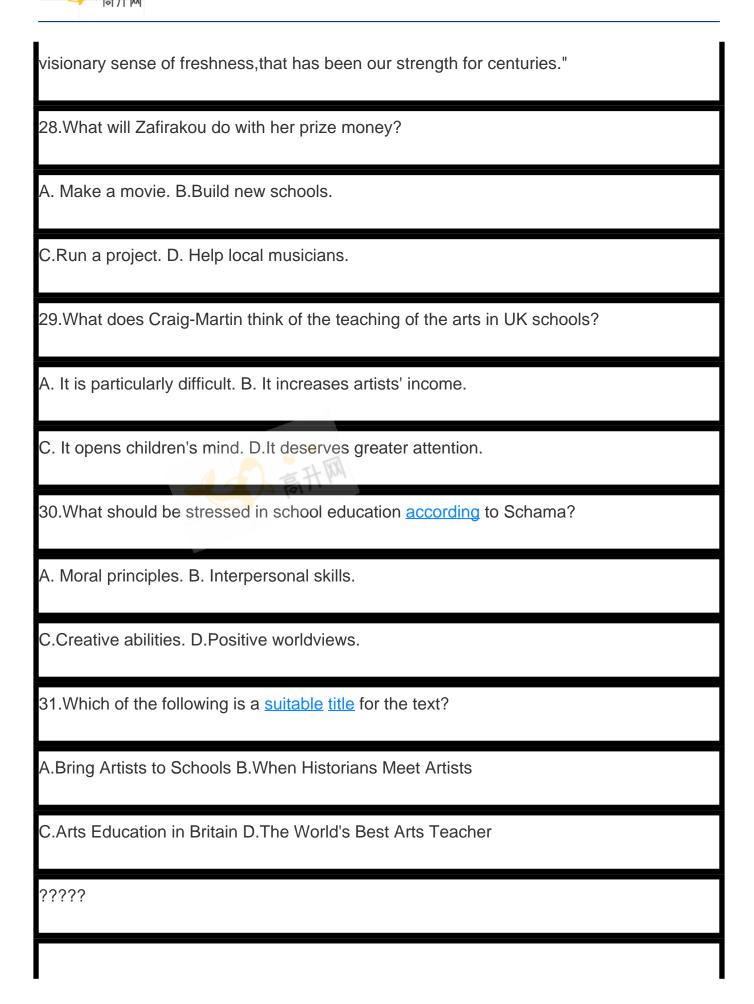
Andria Zafirakou, a north London secondary school teacher, said she wanted to bring about a classroom revolution (??). "We are going to make a change?"she said."I've started a project to promote the teaching of the arts in our schools."

The project results from the difficulties many schools have in getting artists of any sort - whether an up-and-coming local musician or a major movie star - into schools to work with and inspire children.

Zafirakou began the project at Alperton community School, her place of work for the past twelve years. "I've seen those magic moments when children are talking to someone they are inspired by - their eyes are shining and their faces light up," she said. "We need artists. more than ever in our schools."

Artist Michael Craig-Martin said: "Andria's brilliant project to bring artists from all fields into direct contact with children is particularly welcome at a time when the arts are being downgraded in schools." It was a mistake to see the arts as unnecessary, he added.

Historian Sir Simon Schama is also a supporter of the project. He said that arts education in schools was not just an add-on. "It is absolutely necessary. The future depends on <u>creativity</u> and creativity depends on the young. What will <u>remain</u> of us when artificial <u>intelligence</u> takes over will be our creativity, and it is our <u>creative</u> spirit, our





D

An Australian <u>professor</u> is developing a robot to monitor the health of grazing cattle, a development that could bring big changes to a <u>profession</u> that's relied largely on a low-tech <u>approach</u> for decades but is facing a labor shortage.

Salah Sukkarieh, a professor at the <u>university</u> of Sydney, sees robots as <u>necessary</u> given how cattlemen are aging. He is building a four-wheeled robot that will run on solar and electric power. It will use cameras and sensors to monitor the animals. A computer <u>system</u> will analyze the <u>video</u> to <u>determine</u> whether a cow is sick. Radio tags



(??)on the animals will measure temperature changes. The quality of grassland will be tracked by monitoring the shape?color and texture (??) of grass. That way? cattlemen will know whether they need to move their cattle to another field for nutrition purposes.

Machines have largely taken over planting, watering and harvesting crops such as comand wheat, but the monitoring of cattle has gone through fewer changes.

For Texas cattleman Pete Bonds, it's increasingly difficult to find workers interested in watching cattle. But Bonds doesn't believe a robot is right for the job. Years of experience in the industry - and failed attempts to use technology - have convinced him that the best way to check cattle is with a man on a horse. Bonds, who bought his first cattle almost 50 years ago, still has each of his cowboys inspect 300 or 400 cattle daily and look for signs that an animal is getting sick.

Other cattlemen see more promise in robots. Michael Kelsey Paris, vice president of the Oklahoma Cattlemen's Association, said a robot could be extremely useful given rising concerns about cattle theft. Cattle tend to be kept in remote places and their value has risen, making them appealing targets.

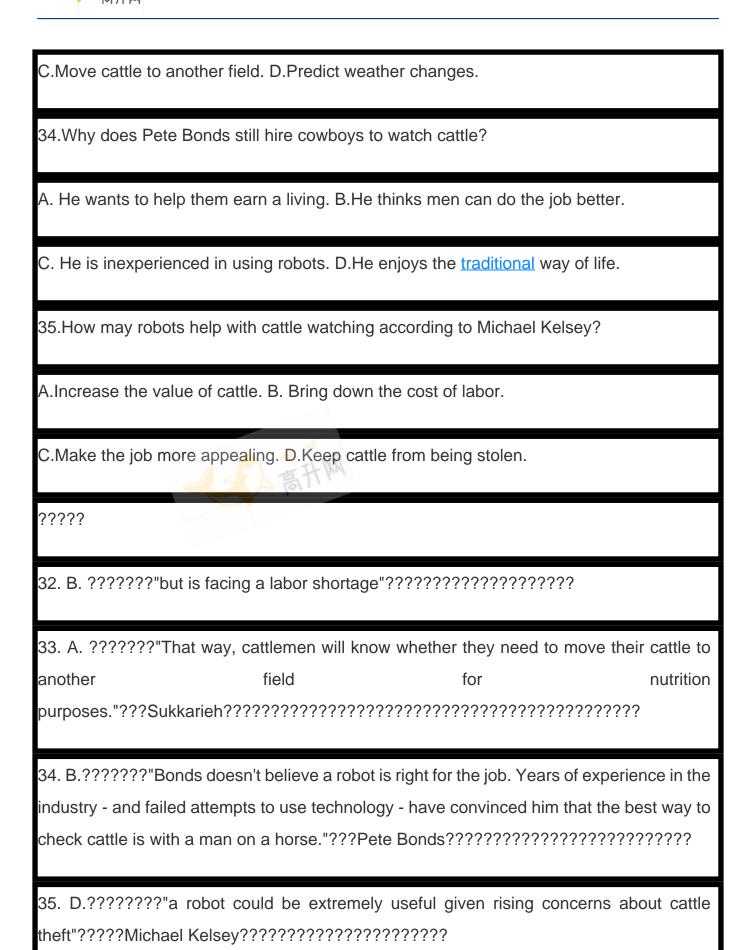
32. What is a problem with the cattle-raising industry?

A. Soil pollution. B.Lack of workers.

C.Aging machines. D. Low profitability.

33. What will Sukkarieh's robot be able to do?

A.Monitor the quality of grass. B.Cure the diseased cattle.



2021?6????

?????????(???????35?)

???(?10??;???2.5????25?)

Α

Leslie Nielsen's childhood was a difficult one, but he had one particular shining star in his life-his uncle, who was a well-known actor. The admiration and respect his uncle earned inspired Nielsen to make a career(??)in acting. Even though he often felt he would be discovered to be a no-talent, he moved forward, gaining a scholarship to the Neighborhood Playhouse and making his first television appearance a few years later in 1948. However, becoming a full-time, successful actor would still be an uphill battle for another eight years until he landed a number of film roles that finally got him noticed.

But even then, what he had wasn't quite what he wanted. Nielsen always felt he should be doing <u>comedy</u> but his good looks and distinguished voice kept him busy in dramatic roles. It wasn't until1980-32 years into his career-that he landed the role it would seem he was made for in Airplane! That movie led him into the second half of his <u>career</u> where his comedic presence alone could make a movie a <u>financial success</u> even when movie reviewers would not rate it highly.

Did Nielsen then feel <u>content</u> in his career? Yes and no. He was thrilled to be doing the comedy that he always felt he should do, but even during his last few years, he always had a sense of curiosity, wondering what new role or <u>challenge</u> might he just around the

comer. He never stopped working, never retired.
Leslie Nielsen's devotion to acting is wonderfully inspiring. He built a hugely successful career with little more than plain old hard work and determination. He showed us that even a single desire, never given up on, can make for a remarkable life.
21. Why did Nielsen want to be an actor?
A. He enjoyed watching movies.
B. He was <u>eager</u> to earn money.
C. He wanted to be like his uncle.
D. He felt he was good at acting.
22. What do we know about Nielsen in the second half of his career?
A. He directed some high <u>quality</u> movies.
B. He avoided taking on new challenges.
C. He focused on playing dramatic roles.
D. He became a successful comedy actor.
23. What does Nielsen's career story tell us?

A. Art is long, life is short.
B. He who laughs last laughs longest.
C. It's never too late to learn.
D. Where there's a will there's a way.
?????
21. C???????"The admiration and respect his uncle earned inspired Nielsen to make a career in acting."????????????????????????????????????
22. D???????"That movie led him into the second half of his career where his comedic presence alone could make a movie a financial success even when movie reviewers wouldnotatehighly."????????????????????????????????????
23. D????????"He built a hugely successful career with little more than plain old hard work and determination. He showed us that even a single desire, never given up on, can makeorremarkable ife."????????????????????????????????????
В
We live in a town with three beaches. There are two parks less than 10 minutes' walk from home where neighbourhood children gather to play. However, what my children want

to do after school is pick up a screen--any screen --and stare at it for hours. They are not



alone. Today's children spend an <u>average</u> of four and a half hours a day looking at screens, split between watching television and using the Internet.

In the past few years, an increasing number of people and organisations have begun coming up with plans to counter this trend. A <u>couple</u> of years ago, film-maker David Bond realised that his children, then aged five and three, were attached to screens to the point where he was able to say "chocolate" into his three-year-old son's ear without getting a response. He realised that something needed to change, and, being a London <u>media</u> type, appointed himself "marketing <u>director</u> for Nature". He documented his journey as he set about treating nature as a brand to be marketed to young people. The result was <u>project</u> Wild Thing, a film which charts the birth of the Wild Network a group of organisations with the <u>common</u> goal of getting children out into nature.

"Just five more minutes outdoors can make a difference," David Bond says. "There is a lot of really interesting evidence which seems to be suggesting that if children are inspired up to the age of seven, then being outdoors will be a habit for life." His own children have got into the habit of playing outside now: "We just send them out into the garden and tell them not to come back in for a while."

Summer is upon us. There is an <u>amazing</u> world out there, and it needs our children as much as they need it. Let us get them out and let them play.

- 24. What is the <u>problem</u> with the author's children?
- A. They often annoy the neighbours.
- B. They are tired of doing their homework.

C. They have no friends to play with
D. They stay in front of screens for too long.
25. How did David Bond advocate his idea?
A. By making a documentary film.
B. By organizing outdoor activities.
C. By advertising in London media.
D. By creating a network of friends.
26. Which of the following can replace the underlined word "charts" in paragraph 2?
A. records B. predicts C. delays D. confirms
27. What can be a suitable title for the text?
A. Let Children Have Fun
B. Young Children Need More Free Tire
C. Market Nature to Children
D. David Bond: A Role Model for Children



?????

25. A???????"He documented his journey as he set about treating nature as a brand to be marketed to young people."????"The result was Project Wild Thing, a film which charts the birth of the Wild Network..."???David Bond ??????????????????????Project Wild Thing?????????????????????????

27. C???????David Bond ???????Project Wild Thing????????????????????????"??????"???C?

C

If you ever get the impression that your dog can "tell" whether you look content or annoyed, you may be onto something. Dogs may indeed be able to distinguish between happy and angry human faces, according to a new study

Researchers trained a group of 11 dogs to distinguish between images(??)of the same person making either a happy or an angry face. During the training stage, each dog was shown only the upper half or the lower half of the person's face. The researchers then



tested the dogs' <u>ability</u> to distinguish between human facial expressions by showing them the other half of the person's face on images <u>totally</u> different from the ones used in training. The researchers found that the dogs were able to pick the angry or happy face by touching a picture of it with their noses more often than one would expect by random chance.

The <u>study</u> showed the animals had figured out how to <u>apply</u> what they learned about human faces during training to new faces in the testing stage. "We can rule out that the doge <u>simply</u> distinguish between the pictures based on a simple cue, such as the <u>sight</u> of teeth," said study <u>author</u> Corsin Muller. "Instead, our results <u>suggest</u> that the successful dogs realized that a smiling mouth means the same thing as smiling eyes, and the same rule applies to an angry mouth having the same meaning as angry eyes."

"With our study, we think we can now confidently conclude that at least some dogs can distinguish human facial expressions," Muller told Line Science.

At this point, it is not clear why dogs seem to be equipped with the ability to recognize different facial expressions in humans. "To us, the most likely explanation appears to be that the basis lies in their living with humans, which gives them a lot of exposure to human facial expressions," and this exposure has provided them with many chances to learn to distinguish between them, Muller said.

28. The new study focused on whether dogs can_____

A. distinguish shapes

B. make sense of human faces



C. feel happy or angry
D. <u>communicate</u> with each other
29. What can we learn about the study from paragraph 2?
A. Researchers tested the dogs in random order.
B. Diverse methods were adopted during training.
C. Pictures used in the two stages were different
D. The dogs were photographed before the lest.
30. What is the last paragraph mainly about?
A. A <u>suggestion</u> for future studies.
B. A possible reason for the study findings.
C. A <u>major</u> limitation of the study
D. An explanation of the <u>research</u> method.
?????
28. B???????"Dogs may indeed be able to distinguish between happy and angry human faces, according to a new

study	/"	?	?	?	?	?	?'	?'	?	?	?	1	?	?	?	?	?'	?	?	?	1	?	?	?	1	?	?	?	7	?	?	?	1	?	?	?)'	?	?	?	?) '	?	?	7) '	?	?	7) '	?	?	?	7	?	?	?	?	1) '	?	?	1) '	?	?	?	?	?'	?	?	?	?'	?
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2021????

???? ????(????38?)

???(?14??;???2???28?)

Α

If you are planning to start a <u>career</u> in the field of education?science?or culture?then an internship(??) at UNESCO will be ideal for you.

Who can apply?

I You have completed your full-time university studies; or.

I You are studying in a graduate program for a master's degree.

I Applicants in technical assignments must have reached the last year of their studies in a technical institution.

What are the requirements?

I You must be at least 20 years old.

I You should have a good command (??) of either English or French.

You must have an excellent knowledge of office-related software.

I You should be able to work well in a team and <u>adapt</u> to an international working environment.

You should possess strong interpersonal and communication skills.

What do you need to prepare?

I Visa?You should obtain the necessary visas.

I Travel?You must arrange and finance your travel to and from the location where you will do your internship.

I Medical insurance?You must <u>show</u> proof of a <u>comprehensive</u> health <u>insurance</u> valid(???)in the target <u>country</u> for the <u>entire</u> period of the internship.UNESCO will <u>provide</u> limited insurance coverage up to USD30,000 for the internship period.

C. A medical certificate for work.

Medical certificate? You must provide a medical certificate indicating you are fit to work. motivation letter? You should have your motivation letter ready before filling out the <u>application</u> form. Your application will be accessed by UNESCO managers and will stay in our database for six months.We do not respond to every candidate.If selected?you will be contacted by a manager.If you do not receive any update within six months?it means that your application has not been successful. 21. according to this passage?applicants are required to_____. A. <u>hold</u> a master's degree in science B. have international work experience C. be fluent in either English or French D. <u>present</u> a letter from a technical institution 22. What will UNESCO provide for the internship period? A. Limited medical insurance coverage. B. Training in communication skills.

D. financial support for trav

23. What should applicants do before filling out the application form?

A. contact UNESCO managers.B. Get access to the database.

C. Keep a motivation letter at hand.D. Work in a team for six months.

?????

21. C. be fluent in either English or French??????????????????????????????? fluent in either English or French"?????"have a good command of either English or French"???

22. A. Limited medical insurance coverage??????UNESCO?????????30,000?????????A??" Limited medical insurance coverage"????????

23. C. Keep a motivation letter at hand????????????????????????"Keep a motivation letter at hand"????"have your motivation letter ready before filling out the application form"???

В

I <u>remember</u> the day during our first week of class when we were informed about our semester(??) <u>project</u> of volunteering at a non-profit organization. When the teacher introduced us to the different organizations that needed our help?my last choice was <u>operation</u> Iraqi Children (OIC). My first <u>impression</u> of the <u>organization</u> was that it was



not going to make enough of a difference with the plans I had in mind.

Then?an OIC representative gave us some details?which somewhat interested me.After doing some research? I believed that we could really do something for those kids.When I went online to the OIC website?I saw pictures of the Iraqi children.Their faces were so powerful in sending a message of their despair(??) and need that I joined this project without hesitation.We decided to collect as many school supplies as possible?and make them into kits—one kit?one child.

The most rewarding day for our group was project day?when all the efforts we put into collecting the items finally came together.When I saw the various supplies we had collected?it hit me that every kit we were to build that day would eventually be in the hands of an Iraqi child.Over the past four months?I had never imagined how I would feel once our project was completed.While making the kits?I realized that I had lost sight of the true meaning behind it.I had only focused on the fact that it was another school project and one I wanted to get a good grade on.When the kits were completed?and ready to be sent overseas?the warm feeling I had was one I would never forget.

In the beginning?I dared myself to make a difference in the life of another person. Now that our project is over?I realize that I have affected not only one life?but ten. With our efforts?ten young boys and girls will now be able to further their education.

- 24. How did the <u>author</u> feel about joining the OIC project in the beginning?
- A. It would <u>affect</u> his/her initial plans.
- B. It would involve traveling overseas.

C It would not <u>bring</u> him/her a good grade.
D. It would not live up to his/her expectations.
25. What mainly helped the author change his/her attitude toward the project?
A. Images of Iraqi children.B. research by his/her classmates.
C. A teacher's introduction.D. A representative's comments.
26. The author's OIC project group would help ten Iraqi children to
A. become OIC volunteersB. further their education
C. study in foreign countriesD. influence other children
27. What can we conclude from this passage?
A. One's <u>potential</u> cannot always be underrated.
B. First impression cannot always be trusted.
C. Actions speak louder than words.
D. He who hesitates is lost.
?????



- 24. D. It would not live up to his/her expectations???????Operation Iraqi Children???????/??????????"My first impression of the organization was that it was not going to make enough of a difference with the plans I had in mind."?????
- 26. B. further their education?????????????????????????????"With our efforts, ten

C

Hundreds of scientists, writers and academics sounded a warning to humanity in an open letter published last December: Policymakers and the rest of us must engage openly with the risk of global collapse. Researchers in many areas have projected the widespread collapse as "a credible scenario(??) this century".

A <u>survey</u> of scientists found that <u>extreme</u> weather events, food insecurity, and freshwater shortages might <u>create</u> global collapse. Of course, if you are a non-human species, collapse is well underway.

The call for public engagement with the unthinkable is <u>especially</u> germane in this moment of still-uncontrolled pandemic and <u>economic</u> crises in the world's most technologically advanced nations. Not very long ago, it was also unthinkable that a virus would shut down nations and that safety nets would be proven so disastrously lacking in flexibility.

The international scholars' warning letter doesn't say exactly what collapse will look like or when it might happen. Collapseology, the study of collapse, is more concerned with identifying trends and with them the dangers of everyday civilization. Among the signatories(???) of the warning was Bob Johnson, the originator of the "ecological footprint" concept, which measures the total amount of environmental input needed to maintain a given lifestyle. With the <u>current</u> footprint of humanity, "it seems that global collapse is certain to happen in some form, <u>possibly</u> within a decade, <u>certainly</u> within this century," Johnson said in an email.

"Only if we <u>discuss</u> the consequences of our biophysical limits," the December warning letter says, "can we have the hope to <u>reduce</u> their speed, severity and harm". And yet messengers of the coming disturbance are likely to be ignored. We all want to hope things will turn out fine. As a poet wrote,

Man is a victim of dope(???)

In the incurable form of hope.

The hundreds of scholars who signed the letter are intent(??) on quieting hope that ignores preparedness. "Let's look directly into the issue of collapse," they say, "and deal with the terrible possibilities of what we see there to make the best of a troubling future."

28. What does the underlined word "germane" in paragraph 3 probably mean?

A. Scientific.B. Credible.

C. Original.D. Relevant.

29. As for the public awareness of global collapse, the author is	
A. worriedB. puzzled	
C. surprisedD. scared	
30. What can we learn from this passage?	
A. The signatories may change the biophysical limits.	
B. The author agrees with the message of the poem.	
C. The issue of collapse is being prioritized.	
D. The global collapse is well underway.	
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2 R elevant????"germane"????????"???"???????????????????????	
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B0 ????????????????????????????????????	????



Early fifth-century philosopher St.Augustine famously wrote that he knew what time was unless someone asked him.Albert Einstein added another wrinkle when he theorized that time varies depending on where you measure it.Today's state-of-the-art atomic(???) clocks have proven Einstein right.Even advanced physics can't decisively tell us what time is, because the answer depends on the question you're asking.

Forget about time as an absolute. What if? instead of considering time in terms of astronomy, we related time to ecology? What if we allowed environmental conditions to set the tempo(??) of human life? We're increasingly <u>aware</u> of the fact that we can't <u>control</u> Earth systems with engineering alone? and realizing that we need to moderate(??) our actions if we hope to live in balance. What if our definition of time reflected that?

Recently?I conceptualized a new <u>approach</u> to timekeeping that's connected to circumstances on our planet?conditions that might change as a result of global warming.We're now building a clock at the Anchorage Museum that reflects the total flow of several <u>major</u> Alaskan rivers?which are <u>sensitive</u> to <u>local</u> and global environmental changes.We've programmed it to match an atomic clock if the waterways <u>continue</u> to flow at their present rate.If the rivers run faster in the future on average?the clock will get <u>ahead</u> of <u>standard</u> time.If they run slower?you'll see the <u>opposite</u> effect.

The clock registers both short-term irregularities and long-term trends in river dynamics. It's a sort of observatory that reveals how the rivers are behaving from their own temporal frame (????)? and allows us to witness those changes on our smartwatches or phones. Anyone who opts to go on Alaska Mean River Time will live in harmony with the planet. Anyone who considers river time in <u>relation</u> to atomic time will encounter a major

imbalance and may be motivated to counteract it by consuming less fuel or supporting greener policies.

Even if this method of timekeeping is novel in its particulars?early agricultural societies also connected time phenomena.In pre-Classical Greece?for to natural instance?people"corrected"official calendars by shifting forward dates or backward to reflect the change of season. Temporal connection to the environment was vital to their survival.Likewise?river time and other timekeeping systems we're developing may encourage environmental awareness.

When St.Augustine admitted his inability to define time? he highlighted one of time 's most noticeable qualities? Time becomes meaningful only in a defined context. Any timekeeping system is valid? and each is as praiseworthy as its purpose.

- 31 What is the main idea of paragraph 1?
- A. Timekeeping is increasingly related to nature.
- B. Everyone can define time on their own terms.
- C. The qualities of time vary with how you measure it.
- D. Time is a major concern of philosophers and scientists.
- 32. The author raises three questions in Paragraph 2 mainly to_____.

A. present an assumptionB. evaluate an argument

C. highlight an experimentD. <u>introduce</u> an approach	
33. What can we learn from this passage?	
A. Those who do not go on river time will live an imbalanced life.	
B. New ways of measuring time can help to control Earth systems.	
C. Atomic time will get ahead of river time if the rivers run slower.	
D. modern technology may help to shape the rivers' temporal frame.	
34. What can we infer from this passage?	
A. It is crucial to improve the definition of time.	
B. A fixed frame will make time meaningless.	
C. We should live in harmony with nature.	
D. History is a mirror reflecting reality.	
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32. D. introduce an	approach.

33. C. Atomic time will get ahead of river time if the rivers run slower.

