Муниципальный этап всероссийской олимпиады школьников по английскому языку 2022-2023 учебный год 7-8 классы

Listening

Match the characters with what the speakers say about them.

1	The dragon
2	Jaime
3	Bronn
4	Tyrion
5	Cersei

Α	did something that wasn't very surprising.	
В	looked impressive.	
С	is not the woman's favourite character any more.	
D	never does anything we expect.	
Е	almost died.	

Choose the correct answer.

6. How often does the woman watch the show?

A. Always

B. Sometimes

C. We don't know.

7. How has the woman's opinion of the show changed over time?

- A. It's become more positive.
- B. It's become less positive.
- C. It hasn't changed.
- 8. What does the man think of the story?

A. It's very well written.

- B. Too many characters died.
- C. He can't remember much about it.

9. What is the one negative thing about the show for the man?

A. They spent too much money on the special effects.

- B. The episodes were too short.
- C. There weren't enough episodes.

10. Why does the man think the writers have fewer ideas for stories now?

- A. Because they're saving their ideas to make a Hollywood film.
- B. Because they aren't copying the books.
- C. Because they're copying the books.

11. Why does the woman like Cersei?

A. The character does unpredictable things.

B. The character learns from her mistakes.

C. She's a very intelligent character.

Reading

A

In 2010, the planetary defence team at NASA had identified and logged 90 per cent of the asteroids near Earth measuring 1km wide. These 'near-Earth objects', or NEOs, are the size of mountains and include anything within 50 million kilometres of Earth's orbit. With an estimated 50 left to log, NASA says none of the 887 it knows about are a significant danger to the planet.

B

Now NASA is working towards logging some of the smaller asteroids, those measuring 140 metres wide or more. Of the 25,000 estimated asteroids of this size, so far about 8,000 have been logged, leaving 17,000 unaccounted for. Considering that a 19-metre asteroid that exploded above the city of Chelyabinsk in Russia in 2013 injured 1,200 people, these middle-sized asteroids would be a serious danger if they enter Earth's orbit.

С

Whether NASA can find the remaining middle-sized NEOs depends on getting the money to build NEOCam, a 0.5-metre space telescope which would use infrared light to locate asteroids. If it did get the money, it could probably achieve its goal in ten years. Once logged, the planetary defence team would still need to work out how to defend the planet against being hit by the truly worrying asteroids – the PHAs.

D

'Potentially Hazardous Asteroids' are rocks close enough to pass within 7.5 million kilometres of Earth's orbit. NASA has created a map of 1,400 PHAs, none of which are expected to be a threat in the next one hundred years. With technology already available, NASA can track these objects and make predictions about possible impact, at which point two defence solutions could be launched.

E

The first is DART – the Double Asteroid Redirection Test. Plans are scheduled to test DART on the moon of an asteroid called Didymos. 'Didymoon' is 150 metres wide, orbiting its 800-metre mother, and hopefully the impact of DART will knock it out of its orbit enough for Earth-based telescopes to pick up.

F

Another suggested defence against a PHA on course to hit Earth is to blow it up using a nuclear weapon. It may sound like a plot from a film, and it was the subject of the 1998 film Armageddon, but the Hypervelocity Asteroid Mitigation Mission for Emergency Response (HAMMER) is a genuine NASA proposal. The eight-ton rockets would be fired at an approaching asteroid with the hope of bumping it off course. If the asteroid was too close to Earth for this plan to work, the rockets would carry nuclear bombs to blow it up instead.

Match the paragraph with the information it contains. For each number write A, B, C, D, E or F.

12. Information about a plan that needs finance before it can happen

13. An unrealistic-sounding way to solve the problem of an asteroid crashing into Earth

14. Information about asteroids that are the biggest danger to Earth

15. Information about the numbers of unidentified asteroids near Earth

16. Information about NASA's most successful project to record asteroids near Earth

17. A solution planned for testing

Are the sentences true or false or is the information needed to answer them not given? Choose the best answer (A, B or C).

18. Earth does not appear to be in any danger from any asteroids that measure one kilometre wide.

A. TrueB. FalseC. Not given

19. We don't need to worry about small asteroids under 20 metres wide.

A. TrueB. FalseC. Not given

20. A special telescope will provide a complete defence against asteroids hitting Earth.

A. True B. False C. Not given

21. PHAs are the biggest concern, but they're still not an immediate threat.

A. True

B. False

C. Not given

22. Didymoon's orbit is not stable.

A. True B. False

C. Not given

23. HAMMER may or may not need nuclear weapons to save Earth from an asteroid.

A. True

B. False

C. Not given

Use of English

For each question, choose the correct answer.

Drawing

Drawing is one of the earliest forms of communication and goes back much 24...... than the written word. However, despite its long history, it has not always been 25..... of as a form of art.

When paper became easily 26..... in the 14th century, the use of drawing in the arts increased. Some of the great artists of the Renaissance produced drawings of the highest 27.... and presented the human body in a more realistic way than ever before. However, it was often practised 28... order to plan a larger painting and wasn't taken very seriously as a form of art.

Today, drawing is regarded as a 29..... skill and no less important than oil painting or other creative works.

24	A. wider	B. further	C. bigger	D. greater
25	A. taken	B. seen	C. thought	D. made
26	A. free	B. open	C. around	D. available
27	A. quality	B. type	C. kind	D. sort
28	A. for	B. in	C. on	D. with
29	A. valuable	B. correct	C. dear	D. likely

For questions 30-37, read the text below and think of the word which best fits each gap. Use only one word in each gap. There is an example at the beginning (0).

Example: 0. *the*

Nordic walking

Nordic walking is an outdoor activity first developed in 0...... 1939s in Finland. It basically involves walking with very light sticks a bit like ski-poles, 30..... are strapped to your wrists and used to push you along.

Nordic walking was initially developed **31**..... a form of summer exercise for winter crosscountry skiers, but was not taken seriously for general fitness training until roughly the turn **32**..... the century. Since then, **33**.... popularity has exploded in Europe, and it is taking **(34)**..... in the USA, Australia and Japan.

The appeal of the activity is obvious. Not 35..... is it easy to do, but Nordic walking is apparently the most complete body workout there is, using more muscles than either running or swimming. For people who dislike gyms, it is perfect. Nordic walking can be done almost 36....., from beaches and parks 37..... city streets.

Match the books to the authors.

	Author		Book	
38	Jane Austen	Α	The Lion, the Witch and the Wardrobe	
39	Roald Dahl	В	Dracula	

40	Beatrix Potter	С	Gulliver's Travels
41	C. S. Lewis	D	A Christmas Carol
42	Bram Stoker	Ε	Peter Pan
43	Jonathan Swift	F	Charlie and the Chocolate Factory
44	J.M. Barrie	G	Pride and Prejudice
45	Charles Dickens	Η	Peter Rabbit

Writing

You have received an email from your English-speaking friend, Kim. This is the end of his email to you:

It's really kind of you to let me stay at your flat while you're on holiday. Please could you let me know how to get the keys? And could you also tell me anything else I need to know about the flat and whether there's anywhere near that I can buy food?

Best wishes, Kim

Write your email to Kim.

Remember the rules of email writing.

(100-120 words)

From: To: kim@email.me Subject: