

Mountains

Mixed questions

ANSWERS

1. According to the text, approximately what fraction of the Earth's surface is mountainous?

One-quarter

Marks

1 mark

2. Look at the section headed '**How are mountains formed?**'

Complete the sentence below.

'**The surface of the Earth is...**'

- covered in mountains.
- divided into continents.
- divided into seven major tectonic plates as well as eight smaller ones.
- mountainous.

1 mark

3. According to the text, which is the highest mountain in Scotland?

Ben Nevis

1 mark

4. Using information from the text, **put a tick in the correct box** to show whether each statement is **true or false**.

	True	False
Mount Everest is the highest mountain in the world.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Snowden is the highest mountain in Northern Ireland.	<input type="checkbox"/>	<input checked="" type="checkbox"/>
The Andes mountain range is 9,000m long.	<input type="checkbox"/>	<input checked="" type="checkbox"/>
The Mid-Atlantic Ridge is the longest mountain range on Earth.	<input checked="" type="checkbox"/>	<input type="checkbox"/>

2 marks

5. Look at the section headed '**Did you know?**'

Find and copy **one word** which means '**extremely dangerous**'.

Treacherous.

1 mark

6. '**Occasionally, some mountains stand on their own.**'

What does the word '**occasionally**' mean in this sentence?

- always
- never
- surprisingly
- sometimes

1 mark

7. Look at the section titled '**How are mountains formed?**'

Find and copy a word which means '**very old**'.

Ancient

1 mark

8. '**Stretching to an enormous height of 29,029 metres above sea level, Mount Everest is the tallest peak of the Himalayas and the highest mountain in the world.**'

What does the word '**peak**' mean?

The top of a mountain/the highest point of a mountain.

1 mark

9. Record the names of **three** of the highest mountains in the world.

Three mountains from the following:

- Mount Everest
- K2
- Kangchenjunga
- Lhotse
- Makalu

2 marks

10. Look at the section titled, 'Did you know?'

What are the **two** main reasons given for why climbing a mountain can be 'treacherous'?

2 marks

- 1. There is less oxygen (the higher a climber goes).
- 2. The extreme cold (can cause frostbite)

11. Using information from the text, tick one box in each row to show whether each statement is a **fact** or an **opinion**.

	Fact	Opinion
Climbing mountains is a wonderful experience.	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Climbing mountains can be dangerous.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Scafell Pike is the tallest mountain in England.	<input checked="" type="checkbox"/>	<input type="checkbox"/>

1 mark

12. Look at the introductory paragraph.
Find and copy a word which means 'usually'.

1 mark

Generally.

13. Mount Everest could best be described as...

1 mark

- a world-famous mountain
- a small mountain in Nepal
- an underwater peak
- an active volcano

14. Look at the section titled 'Did you know?'
According to the text, what can extreme cold cause?

1 mark

Frostbite/fingers and toes to fall off.

15. 'From start to end, the Andes have been measured at a monstrous 9,000km.'

The word 'monstrous' tells us that the Andes...

- are shockingly long
- are extremely dangerous
- have legendary creatures living in them
- are fictitious

1 mark

16. Look at the section titled, 'Did you know?'

Which of the following is closest in meaning to 'Yikes!'

- gosh
- danger
- watch out
- do not attempt

1 mark

17. Look at the section called 'How are mountains formed?'

'Occasionally, some mountains stand on their own.'

How were these type of mountains formed?

(Ancient) volcanoes which erupted many years ago.

1 mark

18. Look at the caption next to the diagram.

Find and copy **one word** which shows the plates collide with force.

Crash.

1 mark