

IELTS Reading practice

True, false, not given

5. Read the following text about volcanoes in Iceland.

Iceland has a high concentration of active volcanoes due to unique geological conditions. The island has about 130 volcanic mountains, of which 18 have erupted since the settlement of Iceland, circa 900 CE. Over the past 500 years, Iceland's volcanoes have erupted a third of the total global lava output.

Geologists explain this high concentration of volcanic activity as being due to a combination of the island's position on the Mid-Atlantic Ridge and a volcanic hotspot underneath the island. The island sits astride the boundary between the Eurasian and North American Plates, and most volcanic activity is concentrated along the plate boundary, which runs across the island from the south-west to the north-east of the island. Some volcanic activity occurs offshore, especially off the southern coast. This includes wholly submerged submarine volcanoes and even newly formed volcanic islands such as Surtsey and Jólnir.

The most recent volcanic eruption in Iceland was that of Eyjafjallajökull, which started on April 14, 2010. The Eyjafjallajökull eruption closely followed an eruption in Fimmvörðuháls, which had erupted on March 20.

Are the statements below true, false or not given?

1. People first settled in Iceland around the beginning of the 10th century.
2. The island is situated at the point where two of the earth's plates meet.
3. Volcanic activity also takes place in the ocean near Iceland.