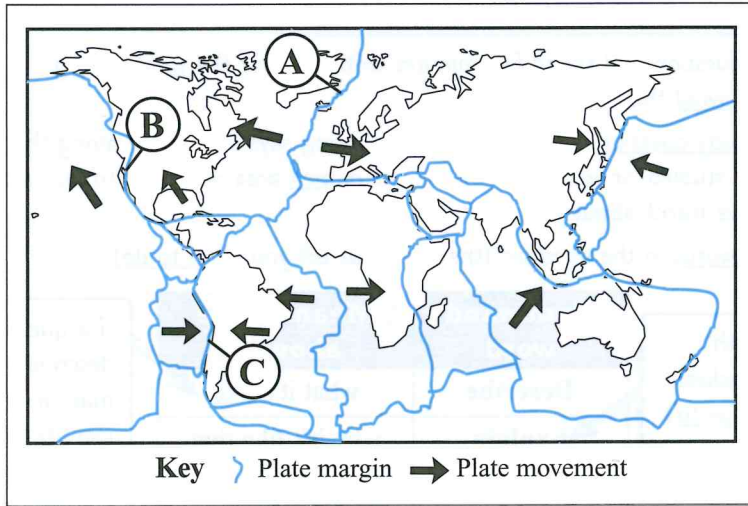


# Tectonic Plates

1 Study **Figure 1**, which shows the Earth's tectonic plates.

**Figure 1**



1.1 Using **Figure 1**, which **two** of the statements below are true? Shade **two** ovals only.

- A The plate margin labelled A is a destructive margin.
- B The plate margin labelled A is a conservative margin.
- C The plate margin labelled B is a conservative margin.
- D The plate margin labelled B is a constructive margin.
- E The plate margin labelled C is a constructive plate margin.
- F The plate margin labelled C is a destructive plate margin.

[2]

1.2 Complete the following sentences:

At a ..... plate margin, the two tectonic plates are moving towards each other. Where a continental plate meets an oceanic plate, the ..... plate is forced downwards into the mantle. As well as volcanoes, other landforms such as ..... are created by this process.

[3]

1.3 Describe how new crust is formed at the location labelled A in **Figure 1**.

.....

.....

.....

[2]

[Total 7 marks]