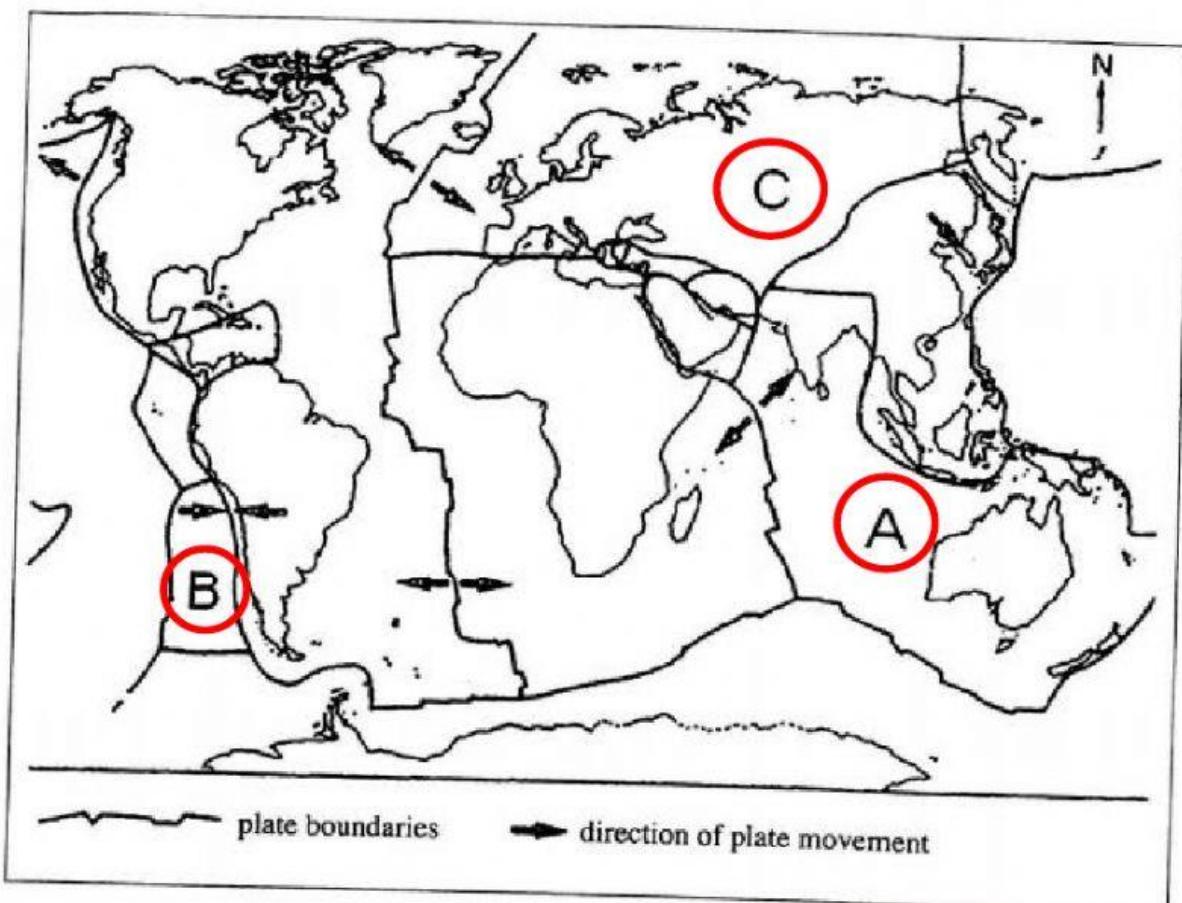


Name: \_\_\_\_\_

Grade: \_\_\_\_\_

Date: \_\_\_\_\_

(a) The Map illustrates plate boundaries.



Nazca Plate

(i) Name the plates labelled: A .

Eurasian Plate

B .

Indo- Australian Plate

C .

Caribbean Plate

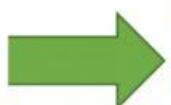
[3]

(ii) List **THREE** types of plate boundary.

Transform Plate Boundary

Convergent Plate Boundary

Divergent Plate Boundary



Tectonic Plate Boundary

Mid- Atlantic Boundary

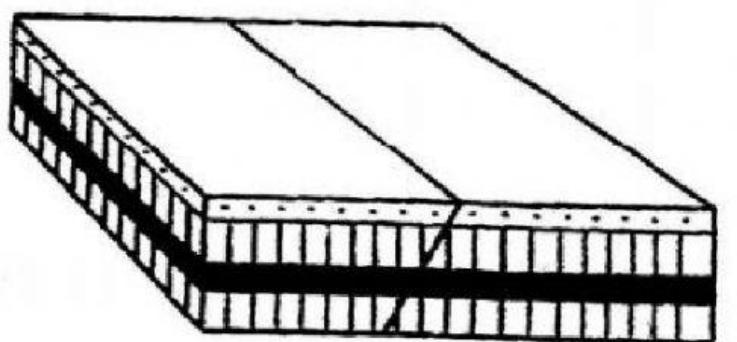
Sea Floor Spreading

[2]

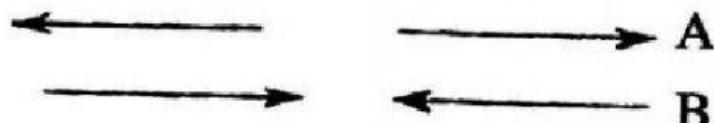
(iii) Explain why plate movements occur.

[2]

(b) The diagram shows two possible ways in which earth movements may occur.



Tension



Compression

(i) Name the forces causing the movement A and B.

A .

B .

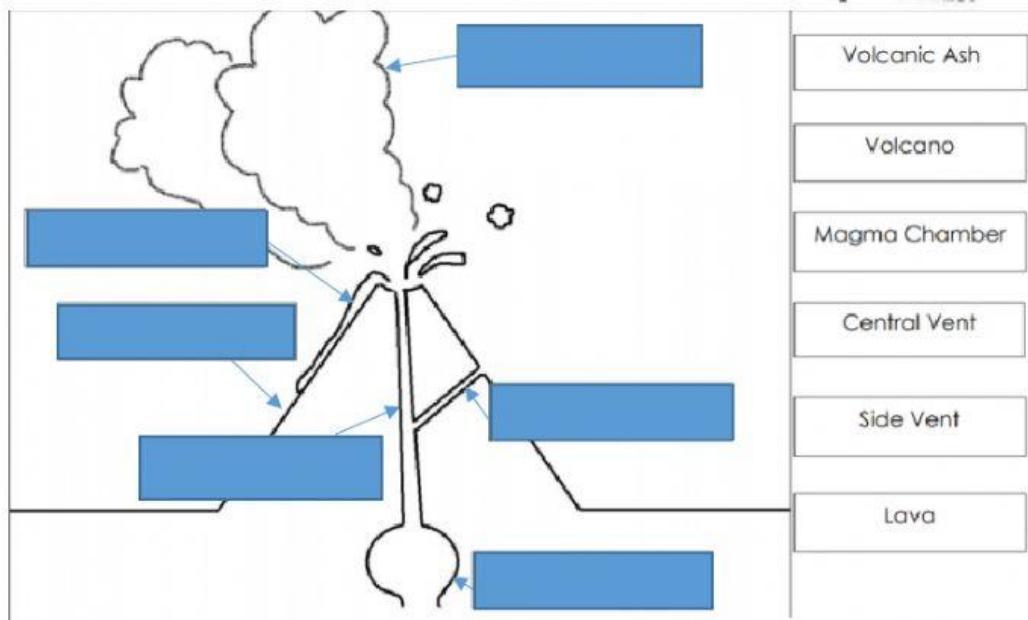
[2]

Convergence

(ii) Briefly describe the results of ONE of the forces with an example.

Divergence

(c) (i) In the space below draw and label a diagram of a simple volcano.



[4]

(ii) Explain **FOUR** ways in which volcanoes are beneficial to humans.

- Fertilizer
- Entertainment
- Financial set backs
- Construction
- Research
- Tourism
- Rocks
- Destruction of Homes

Fertilizer	
Entertainment	
Financial set backs	
Construction	
Research	
Tourism	
Rocks	
Destruction of Homes	

[8]

(iv) What is the study of volcanoes called?

	[1]
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