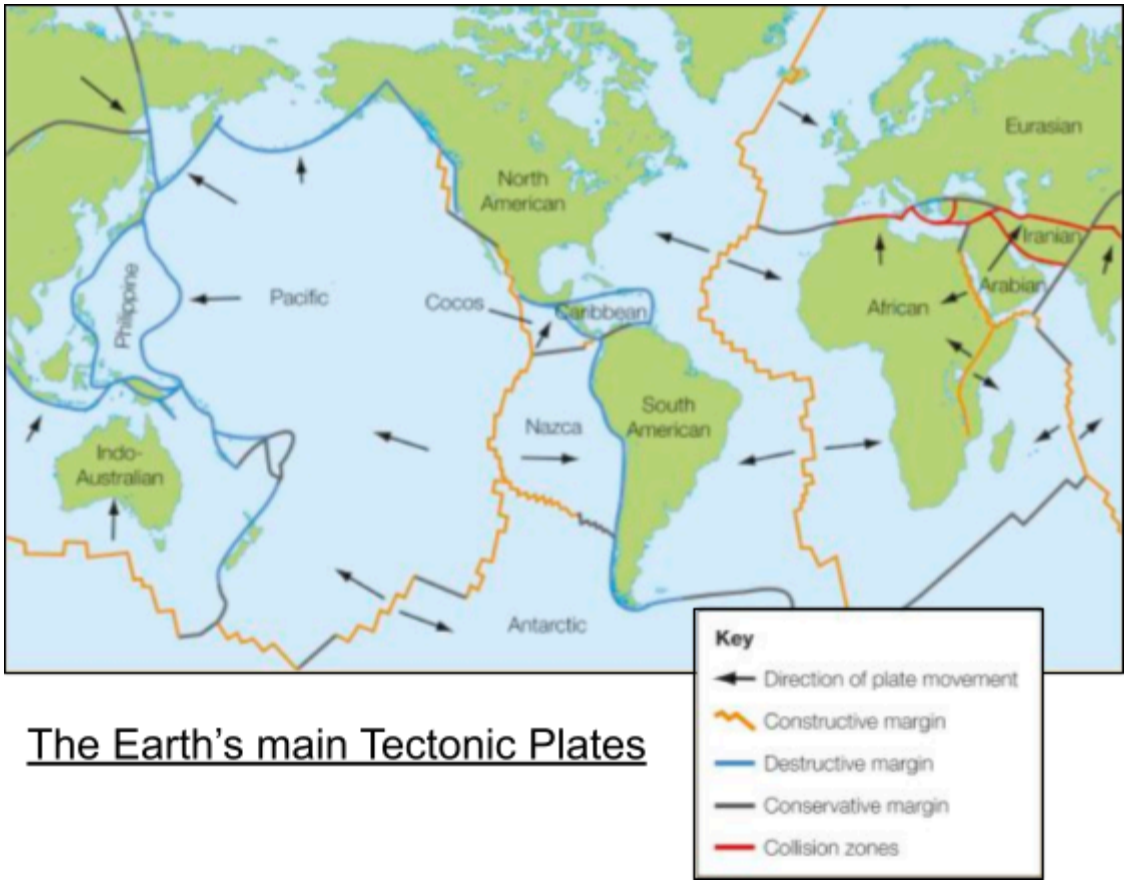
Y9 /March 2019 **Name**:

Using the map below, answer the following questions...



The Earth's main Tectonic Plates

1. How are the Nazca and South American plates moving relative to each other?

2. What name is given to this type of tectonic margin (circle):

Constructive ***Destructive (with Subduction)*** ***Collision*** ***Conservative***

2. What is the movement down the middle of the Atlantic Ocean (between the African and South American plates)?

3. What name is given to this type of margin?

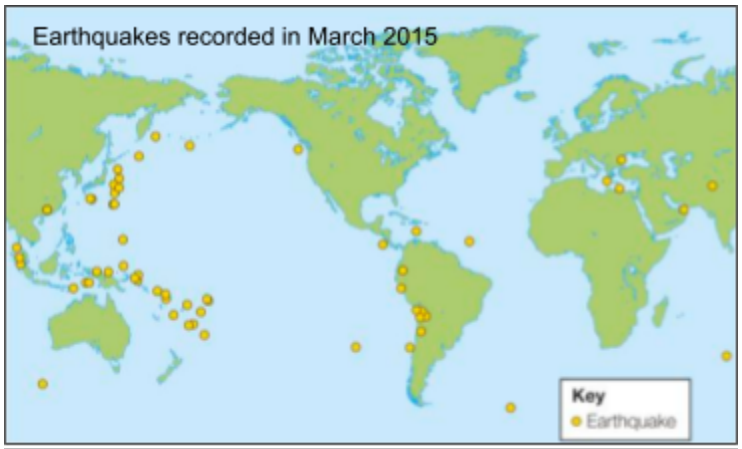
4. Can you find an example of a Conservative margin? Name/describe its location

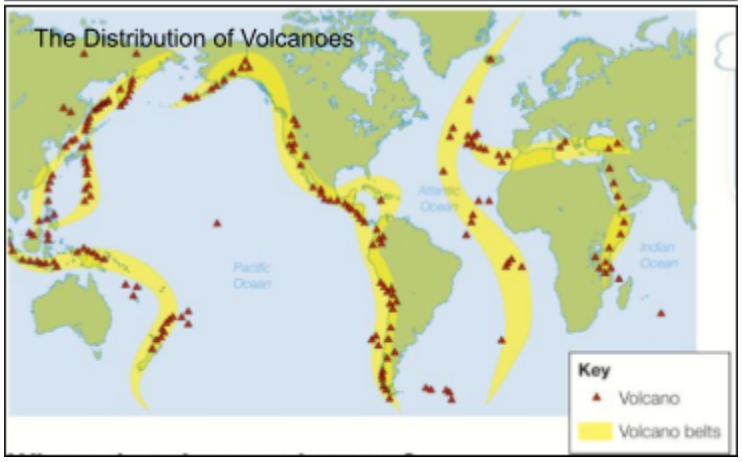
5. Describe the type of margin at the Himalayas… include the types of crust involved, the type of movement and distinguishing feature.

The Crust is divided into large segments, called Tectonic Plates, that move relative to each other. In some places the edges of these Tectonic Plates are being pulled apart, in others they are colliding and in yet others, they are moving side by side.
The map below, shows the main Tectonic Plates and how they are moving relative to each other.

6. Study the map above. To ***what extent*** does it support the statement above? ***Refer*** to the map and ***include specific examples*** from it to support your answer.

FIRST… "**BUG**" the question by **B**oxing the command word/s; **U**nderlining the key content; **G**o back over the question to make sure you have not missed anything important.





7. Using the map left, ***describe*** the distribution of earthquakes and volcanoes globally. Try to use the writing strategy “PEEL” (Point, Explanation, Evidence, Link eg to the question)...

Point:

Explanation:

Evidence:

Link (to the original question… make sure that you have clearly responded to it):