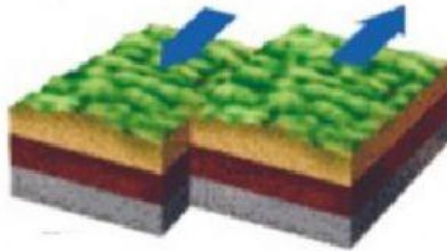
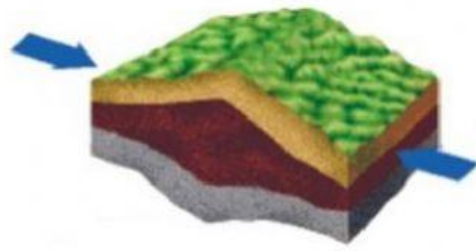


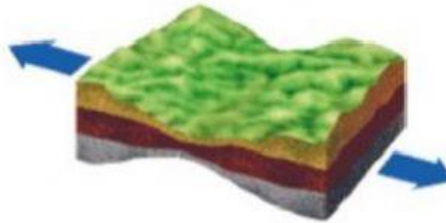
**I. Select the type of stress. Shearing, tension, compression.**



\_\_\_\_\_



\_\_\_\_\_



\_\_\_\_\_

**II. Write the correct number in each parenthesis.**

4. occurs where two plates pull apart by tension.

(    ) normal fault

5. is made mostly of the metals and consists in 2 parts outer and inner core.

(    ) atmosphere

6. pocket of magma

(    ) magma chamber

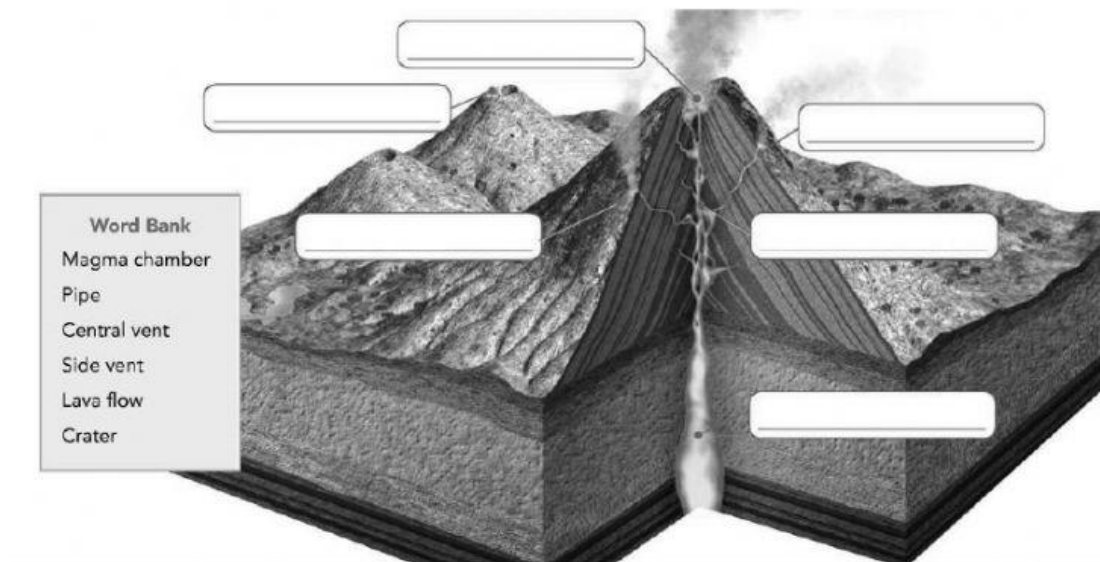
7. a long tube that extends from Earth's crust up through the top of the volcano.

(    ) pipe

(    ) core

8. is the relatively thin envelope of gases that forms Earth's outermost layer

**III. Complete the next diagram. 9 - 14**



**IV. Complete the next sentences with the correct word. 15- 20**

silica      caldera      Geologists      aa      volcanic landforms

15. \_\_\_\_\_ create landforms made of lava, ash, and other materials.
16. A \_\_\_\_\_ is the hole left when a volcano collapses.
17. \_\_\_\_\_ classify volcanic eruptions as quiet or explosive.
18. \_\_\_\_\_ is a material found in magma
19. Quiet eruptions can produce \_\_\_\_\_ and pahoehoe.

**V. Select the correct answer. Types of volcanic eruptions**

Quiet eruptions

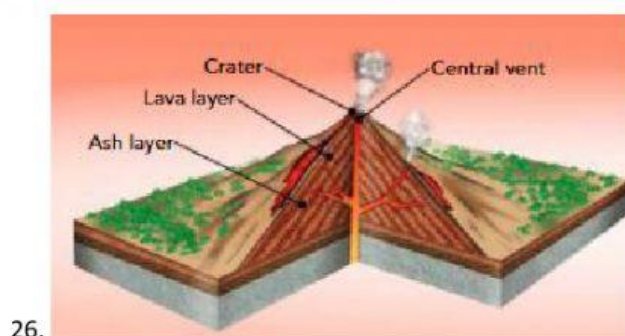
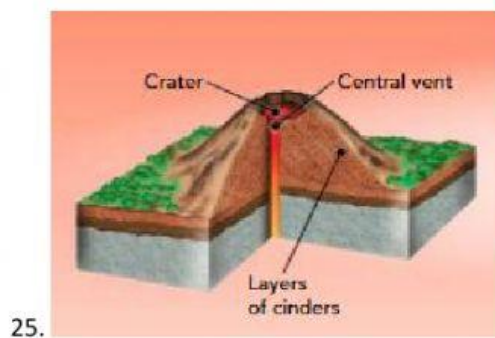
20. \_\_\_\_\_
21. \_\_\_\_\_

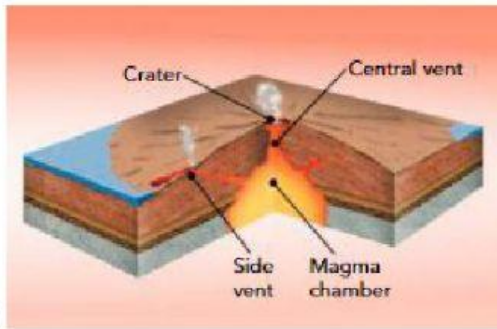
Explosive eruptions

22. \_\_\_\_\_

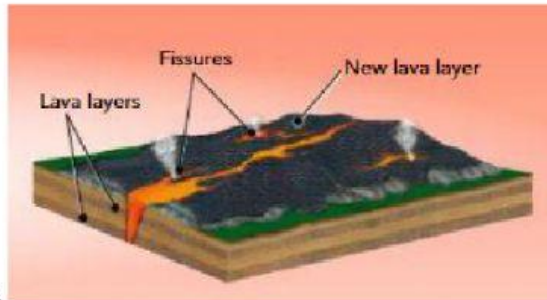
23. \_\_\_\_\_

VI. Choose the correct answer.





27.



28.

**VII. Write true or false for each statement.**

29. The lava is the molten material outside of a volcano. \_\_\_\_\_
30. The magma is the molten material outside of a volcano. \_\_\_\_\_
31. The lithosphere is part of the mantle. \_\_\_\_\_
32. The crust is the layer where we live. \_\_\_\_\_