

1) Answer: C

Explanation: Focus refers to the area or point within Earth's interior where the slippage originates. Epicenter refers to the point on the Earth's surface that is directly above the hypocenter or the focus.

2) Answer: D

Explanation: Primary waves can travel through three states of matter (solid, liquid, and gas). These waves also push and pull the rocks in the direction the wave is traveling.

3) Answer: B

Explanation: Intensity refers to the qualitative measurement of the amount of ground shaking at a certain location, depending on the amount of damage to property, life, and nature.

4) Answer: A

Explanation: Normal fault is formed when the hanging wall moves down relative to the footwall.

5) Answer: B

Explanation: Subsidence is the sudden sinking of the Earth's surface attributed to the movement of Earth underneath.