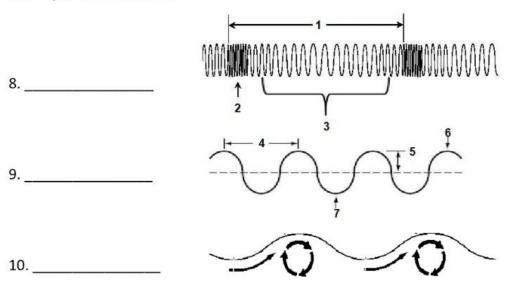
bounces compressional wavelength wavelength normal cannot crest rarefaction transverse amplitude combination **EQUAL INCIDENCE** compression trough REFLECTION angle of angle of reflection incidence

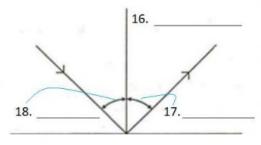
## Drag and Drop each term to the correct location

Identify and label each wave.

Label



Reflection: Happens with a waves hits a surface that it 11. \_\_\_\_\_\_ pass through and 12. \_\_\_\_\_ off of it. The Law of Reflection states that the ANGLE of 13. \_\_\_\_\_ (Formed by the incoming ray and the normal) is 14. \_\_\_\_\_ to the ANGLE of 15. \_\_\_\_\_ (formed by the outgoing ray and the normal).



crests crests interfere bend bend troughs troughs hole natural frequency add can absorb energy medium barrier subtract

