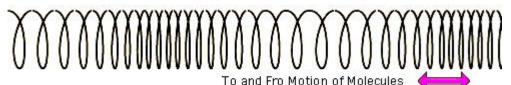
## Mechanical Wave Types, Wave Parts and Wave Phenomena

1. Identify the type of wave shown below.



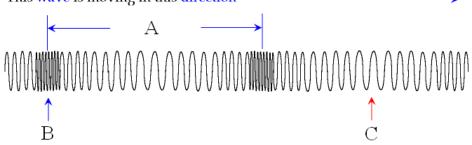
2. Label the parts of the wave shown below.

A.

This wave is moving in this direction

В.

C.



3. Identify the type of wave shown below.

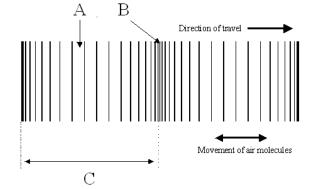


4. Label the parts of the wave shown to the right.

A.

B.

C.



5. Identify the type of wave shown below.



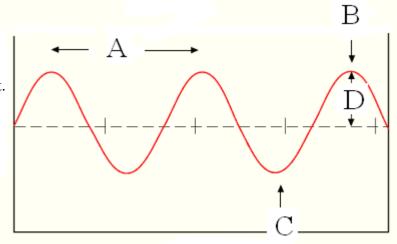
6. Label the parts of the wave shown to the right.

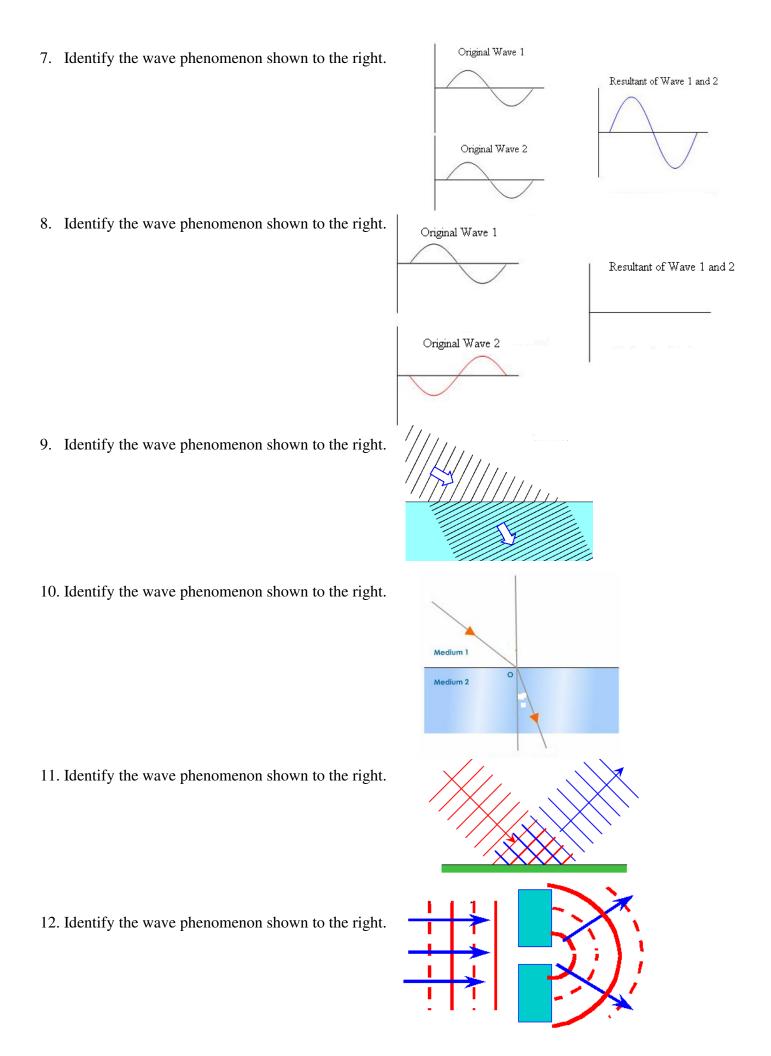


B.

C.

D.





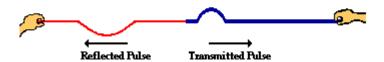
13. The wave shown below is traveling from a (less / more) dense medium to a (less / more) dense medium.





14. The wave shown below is traveling from a (less / more) dense medium to a (less / more) dense medium.





15. Label the nodes and antinodes on the diagram to the right.

