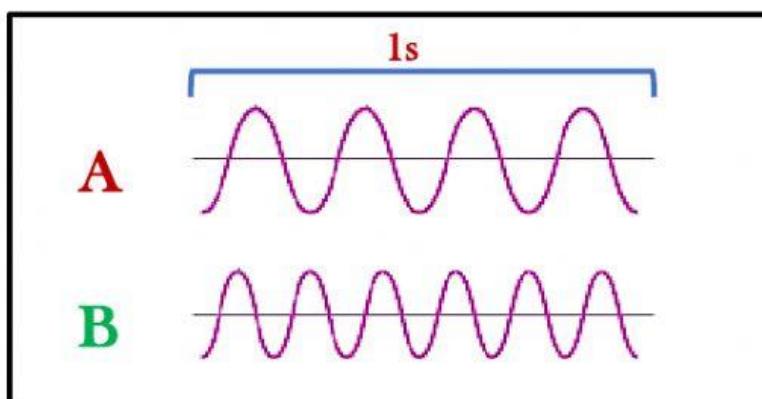
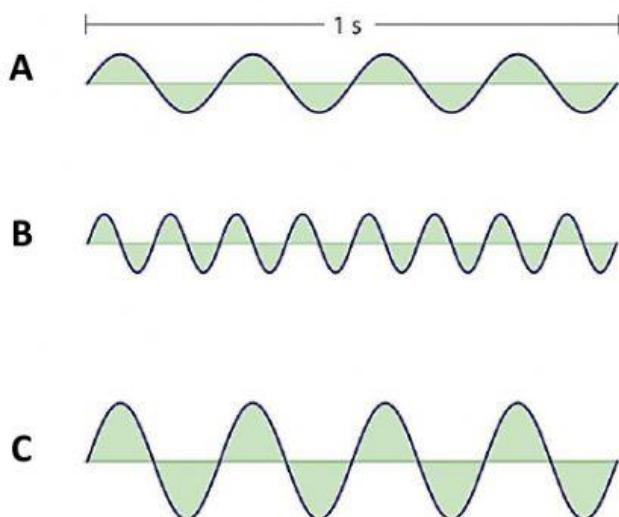


1. Observe the given waves 'A' and 'B' and answer the questions.



- a) Which wave is of **LARGER** wavelength? \_\_\_\_\_
- b) Which wave is of **SHORTER** wavelength? \_\_\_\_\_
- c) Which wave has **HIGHER** amplitude? \_\_\_\_\_
- d) Which wave is of **LOWER** frequency? \_\_\_\_\_
- e) Which wave has frequency 4 Hz? \_\_\_\_\_
- f) Which wave has frequency 6 Hz? \_\_\_\_\_

2. Carefully observe the three waves given and answer the questions.



- g) Which wave has **LEAST** frequency? \_\_\_\_\_
- h) Which wave has **HIGHEST** frequency?  
\_\_\_\_\_
- i) Which wave has **HIGHEST** amplitude?  
\_\_\_\_\_
- j) Which wave has the most vibrations per second? \_\_\_\_\_