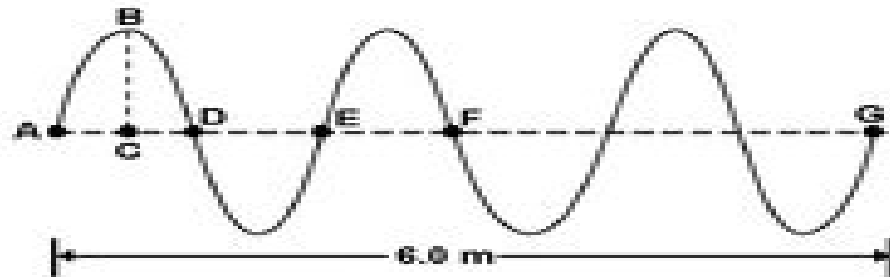


## WAVES QUIZ

Multiple Choice: Select the most correct answer. (15 K)



1. The diagram represents a wave pattern in a certain medium. The wavelength in the diagram is represented by the distance from:

- A) A to D      B) B to C      C) D to F      D) F to G      E) D to G

2. As a wave front crosses a boundary between two different media, the wave front may change direction, an interaction known as:

- A) reflection      B) refraction      C) diffraction  
D) absorption      E) none of the above

3. Waves are affected by boundaries. When a wave front meets a certain boundary, all of the following may occur EXCEPT a change:

- A) of direction      B) in the pattern of the wavefront      C) of frequency      D) of amplitude

4. Which of the following most affects the wavelength of a mechanical wave moving through a medium? Assume that the frequency of the wave remains constant.

- A) the nature of the medium      B) the height of a crest  
C) the amplitude      D) the energy carried by the wave

5. The difference between a transverse and a longitudinal wave is

- A) a longitudinal wave carries more energy  
B) the oscillations are perpendicular to the direction of travel in a transverse wave and parallel in a longitudinal wave  
C) the oscillations are parallel to the direction of travel in a transverse wave and perpendicular in a longitudinal wave  
D) a transverse wave has greater amplitude  
E) none of these

# Mechanical Waves Review Multiple Choice Questions

**Rajesh Gupta, Dilip Patel**



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