

# Properties of Waves

FULL NAME: \_\_\_\_\_

## Task 6

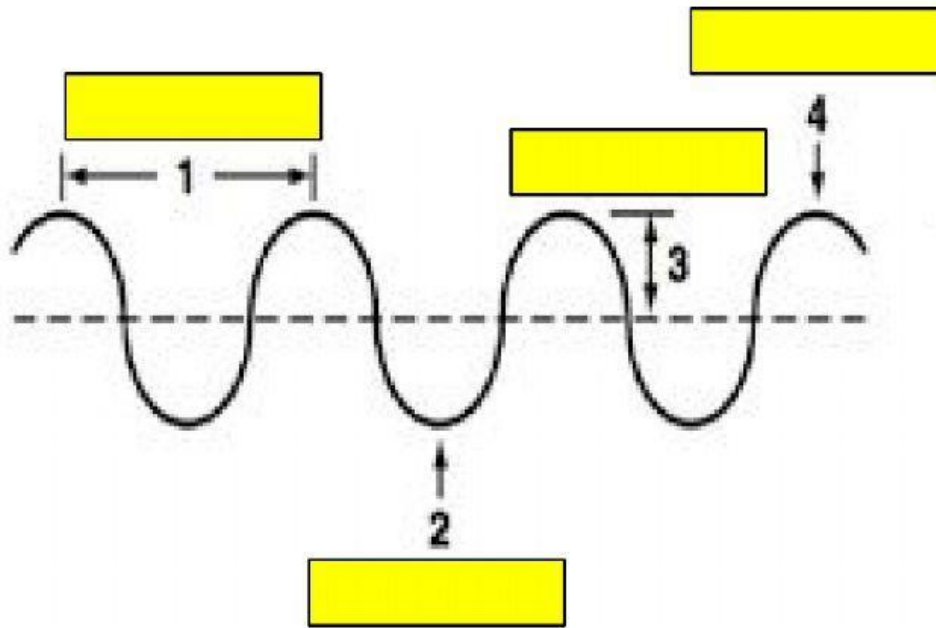
Alef lesson

#79

Apply

Science Book  
Section

6.1



trough

crest

wavelength

amplitude

Task  
6

Alef lesson  
#79  
Apply

Science Book  
Section  
6.1

| Frequency | Wavelength |
|-----------|------------|
|           |            |

What is the relationship between frequency and wavelength? Build your answer.

of a wave

the number of waves that pass a fixed point in 1 second

the higher the frequency

the distance between 2 corresponding points on waves that are next to each other (adjacent)

measured in Hertz

The shorter the wavelength