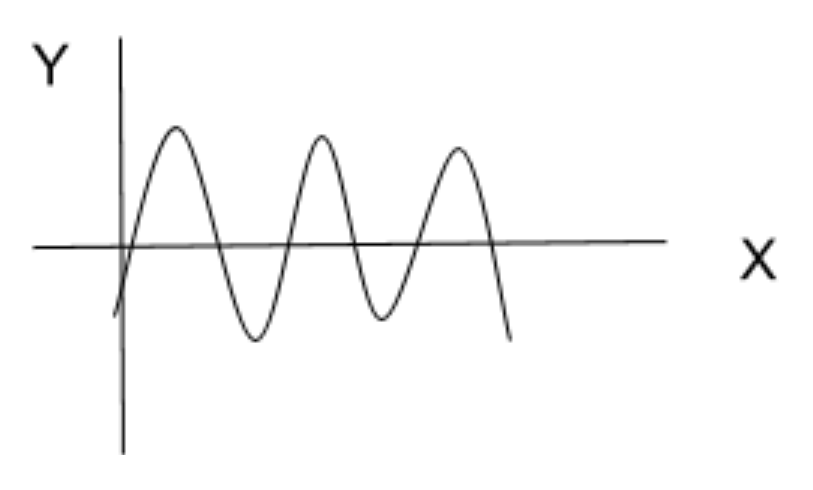
What you know - Wavelength Worksheet

1. Label Wavelength, Period (T), Amplitude



2) If frequency increases wavelength gets longer. True or False

**ANSWER: FALSE**

3) If fre quency decreases wavelength gets shorter. True or False

**ANSWER: FALSE**

4) Examples of electromagnetic waves used in our daily lives mentioned in the video.

**ANSWER: RADIO WAVES, SATELLITE WAVES, CELL PHONES, ETC**

5) What is an oscillation?

1. Up and down movement
2. Side to side movement
3. Movement back and forth at a regular speed