

1. What is a wave?

2. What are the two kinds of waves? Tick the type of wave that does not require a medium.

a. M _____

b. E _____

3. What are the two types of waves? And give an example of each.

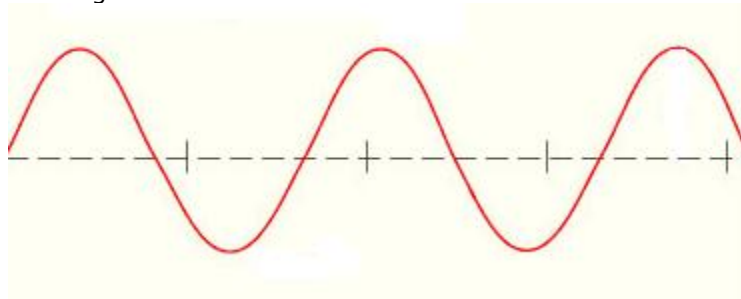
a. L _____

Example: _____

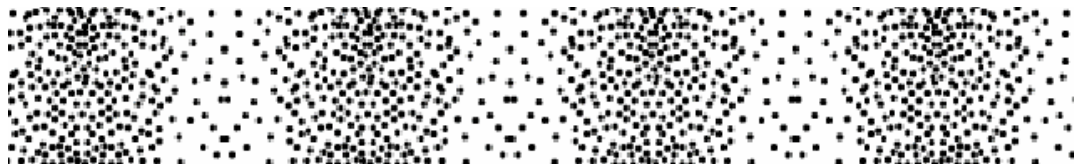
b. T _____

Example: _____

4. Label the different parts of the given wave below.



5. Label the different parts of the given wave below.



6. What quantities are used to describe waves? Complete the list below.

a. A _____

Definition:

Unit: _____

b. W _____

Definition:

Unit: _____

c. F _____

Definition:

Units: _____

d. P _____

Definition:

Unit: _____

e. S _____

Definition:

Units: _____