

## Types of waves

➤ A ----- is a wave in which the disturbance (particles) is perpendicular (right angled), to the direction the wave travels.

➤ A ----- makes the particles in a medium move parallel to the direction that the wave travels.



➤ The highest points on a transverse wave are -----.

➤ The lowest points on a transverse wave are -----

➤ The regions of a longitudinal wave where the particles in the medium are closest together are -----

➤ The regions of a longitudinal wave where the particles are farthest apart are -----