

## **Transverse and longitudinal wave activity**

longitudinal

transfer energy

transverse

oscillation

oscillations are perpendicular

1. Waves  from one place to another

2. The movement within a wave is called an

3. Waves may be  (if the oscillations are perpendicular to the direction of energy transfer)

4. Waves may be  (if the oscillations are parallel to the direction of energy transfer)

5. In a transverse wave the  to the direction of energy transfer