

Put the Word in front of the suitable sentence:

Regular speed

irregular speed

Average speed

speed

Static object

Motion

Meter/second

- 1- The speed of the body equals zero.
- 2- The speed when the body covers equal distance in equal periods of time.
- 3- The unit of measuring speeds.
- 4- The total distance covered by the body divided by the total time.
- 5- The body position changes as time passes.
- 6- The speed when the body covers equal distanced in unequal periods of time.

Complete to solve the problem:

- A body covers a distance 20 km through 4 minutes, and then it covers 40 km through 12 minutes. Calculate the average speed of the body.

Average speed = -----/-----

= -----/-----

= -----km/h