

Grade 4 Term 3

Motion

Drag and drop:

speed, velocity , speed, velocity

1. Speed of an object with the direction of motion is _____.
2. The distance an object covers in an amount of time is _____ .
3. How fast something moves is its _____.
4. A car moves 30 km/h to the east. This is its _____.

Choose the correct answer:

5. The speed of the car that moves 30km/h to the east is _____.
6. A train moves 500 km in 2 hours. The speed of the train is _____.

7. The speed of a car is 500 km/h. How much distance will it travel in 3 hours. _____.

8. Distance travelled by a car is 300 km in 3 hours. What is its speed. _____

9. A car is moving with a speed of 120km/h to the west. The speed of this car is: _____.

10. The velocity of the car that is moving with a speed of 140 km/h to the north is :
_____.