SCIENCE **PRIMARY 4** **Indicator:** **Compare some types of the forces and their motion also and its effect on events in the surrounding environment**	**My Target for this test:**	**Score**
Name :	**My feeling:**	**Teacher's Sign:**
Class :	**Reason:**	
Date :		
Like/Dislike		

Answer This Question Correctly!

1. To find out the speed of an object, we can measure the _____ travelled by the object and the _____ taken for the object to move.

2. A train that travels 100 kilometers in 2 hours is traveling at what average speed?

Answer

Given : d = _____ km

t = _____ m

Find : s ?

Solution :

Formula ➔ $s = \frac{\quad}{\quad}$

$s = \frac{\quad}{\quad}$

s = _____ km/h

so, the average speed of train is _____ km/h

Do your task independently

LIVEWORKSHEETS

4. If John was able to travel 7 km north in 1 hour in his car. What was his average speed ?

Answer

Given : d = _____ km

t = _____ h

Find : s ?

Solution :

Formula ➔ $s = \frac{\quad}{\quad}$

$s = \frac{\quad}{\quad}$

s = _____ km/h

so, the average speed is _____ km/h

SEKOLAH

3. **If it takes 4 minutes to drive a distance of 180 m on a motorway, what would be your average speed in meters/minutes ?**

Answer

Given : d = _____ m

t = _____ min

Find : s ?

Solution :

Formula ➔ $s = \frac{\quad}{\quad}$

$s = \frac{\quad}{\quad}$

s = _____ m/min

so, the average speed is _____ m/min

LIVEWORKSHEETS

5. David is running at a constant speed of 3m/s to the east. How long will it take him to travel 729 meters ?

Answer

Given : s = _____ m/s

d = _____ m

Find : t ?

Solution :

Formula ➔ $t = \frac{\quad}{\quad}$

$t = \frac{\quad}{\quad}$

t = _____ h

so, the time taken is _____ km/h

SEKOLAH MitraKasih

Good Luck

LIVEWORKSHEETS