

Read Velocity Data: Explore and Explain



Name: _____ Date: _____

Explore the material. Talk through your reasoning with suitable support.

Invented one-dimensional motion data

Invented practice data or scenario; not a report of a real study.
The model uses one direction as positive. Measurements are idealized for practice.

Time s	Velocity m/s
0	2
1	4
2	6
3	8

1. What is velocity at 2 seconds?

2. How much does velocity change from 0 to 3 seconds?
