Using a Distance Time graph and data table to calculate speed

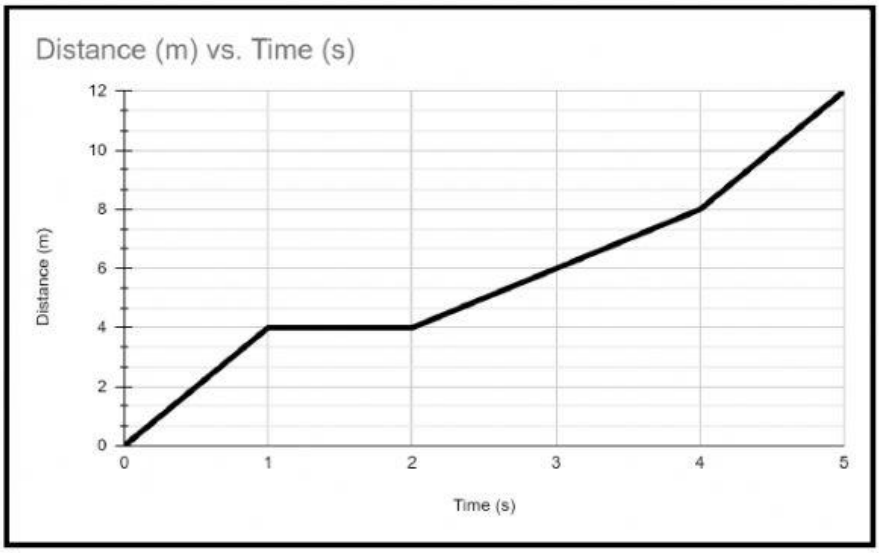
Use the data table to calculate speed.

Time (s)	Distance (m)
0	0
2	2
4	6
6	8
8	14
10	20

1. **What was Shaun's average speed for the entire trip? S=D/T = _____/_____ = _____ m/s**

2. **What was Shaun's speed from 4 to 8 seconds? S=D/T = _____/_____=_____m/s**

Use the graph to answer the questions.



1. **What is the snake's speed from 0 to 1 second? S=D/T = _____/_____=_____m/s**

2. **What is the snake's speed from 2 to 4 seconds? S=D/T = _____/_____=_____m/s**

3. **What is the snake's average speed? S=D/T = _____/_____=_____m/s**

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