

Moving Straight Ahead

Teaching Aid 1.2: Walking Rate

Example Table and Graph for a walking rate of 1.5 meters per second.

Time (sec)	Distance (m)
0	0
1	1.5
2	3
3	4.5
4	6
5	7.5
6	9



As the time increase by 1 second, the distance increases by 1.5 meters.
So, the rate of change of is 1.5.

$$d = 1.5t$$

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expression expression