



Math worksheet on '*Speed - Speed and Time to Distance - Same Units (Level 1)*'. Part of a broader unit on '*Speed, Distance, and Time - Intro*'

Learn online: [app.mobius.academy/math/units/speed\\_distance\\_time\\_intro/](http://app.mobius.academy/math/units/speed_distance_time_intro/)

<b>1</b>  A bacteria moves at 5mm/min for 7min. How many mm does it travel?	<b>a</b> 175 mm	<b>b</b> 1.4 mm
	<b>c</b> 0.4 mm	<b>d</b> 35 mm

<b>2</b>  A bacteria moves at 2mm/min for 7min. How many mm does it travel?	<b>a</b> 22 mm	<b>b</b> 3.5 mm
	<b>c</b> 28 mm	<b>d</b> 14 mm

<b>3</b>  A bacteria moves at 5m/d for 6d. How many m does it travel?			
<b>a</b> 30 m	<b>b</b> 150 m	<b>c</b> 300 m	<b>d</b> 1.2 m

<b>4</b>  A bacteria moves at 5cm/d for 8d. How many cm does it travel?	<b>a</b> 200 cm	<b>b</b> 1.6 cm
	<b>c</b> 40 cm	<b>d</b> 4 cm

<b>5</b>  A bug crawls at 3cm/min for 6min. How many cm does it travel?			
<b>a</b> 2 cm	<b>b</b> 18 cm	<b>c</b> 8 cm	<b>d</b> 54 cm

<b>6</b>  A bug crawls at 5cm/min for 5min. How many cm does it travel?	<b>a</b> 125 cm	<b>b</b> 13 cm
	<b>c</b> 25 cm	<b>d</b> 1 cm

<b>7</b>  A bacteria moves at 3cm/d for 7d. How many cm does it travel?	<b>a</b> 2.333 cm	<b>b</b> 11 cm
	<b>c</b> 63 cm	<b>d</b> 21 cm