



Math worksheet on 'Speed - Distance and Time to Speed - Same Units (Level 3)'. 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/)

<p><b>2</b></p> <p>A car drives 2,500m in 50s. How fast is this in m/s?</p>	<b>a</b>	50 m/s	<b>b</b>	125,000 m/s
	<b>c</b>	5 m/s	<b>d</b>	0.5 m/s

<p><b>3</b></p> <p>A bug crawls 2,800mm in 70s. How fast is this in mm/s?</p>	<b>a</b>	400 mm/s
	<b>b</b>	196,000 mm/s
	<b>c</b>	40 mm/s
	<b>d</b>	4 mm/s

<p><b>4</b></p> <p>A spaceship flies 1,400km in 70s. How fast is this in km/s?</p>	<b>a</b>	98,000 km/s	<b>b</b>	10 km/s
	<b>c</b>	4 km/s	<b>d</b>	20 km/s

<p><b>5</b></p> <p>A car drives 1,000km in 50hr. How fast is this in km/hr?</p>	<b>a</b>	50,000 km/hr
	<b>b</b>	20 km/hr
	<b>c</b>	38 km/hr
	<b>d</b>	36 km/hr

<p><b>6</b></p> <p>A bacteria moves 1,600cm in 80hr. How fast is this in cm/hr?</p>	<b>a</b>	20 cm/hr
	<b>b</b>	128,000 cm/hr
	<b>c</b>	26 cm/hr
	<b>d</b>	4 cm/hr

<p><b>7</b></p> <p>A bacteria moves 2,800mm in 70hr. How fast is this in mm/hr?</p>	<b>a</b>	196,000 mm/hr
	<b>b</b>	4,000 mm/hr
	<b>c</b>	40 mm/hr
	<b>d</b>	0.4 mm/hr