



Math worksheet on 'Speed - Distance and Time to Speed - Same Units (Level 3)'. Part of a broader unit on 'Speed, Distance, and Time - Practice'

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<p><b>1</b></p> <p>A bacteria moves 4,000mm in 80hr. How fast is this in mm/hr?</p>	<b>a</b>	5,000 mm/hr
	<b>b</b>	320,000 mm/hr
	<b>c</b>	50 mm/hr
	<b>d</b>	5 mm/hr

<p><b>2</b></p> <p>A bacteria moves 3,000mm in 60hr. How fast is this in mm/hr?</p>	<b>a</b>	50 mm/hr
	<b>b</b>	5,000 mm/hr
	<b>c</b>	0.5 mm/hr
	<b>d</b>	180,000 mm/hr

<p><b>3</b></p> <p>A horse trots 800m in 40min. How fast is this in m/min?</p>	<b>a</b>	32,000 m/min
	<b>b</b>	4 m/min
	<b>c</b>	20 m/min
	<b>d</b>	34 m/min

<p><b>4</b></p> <p>A car drives 2,500m in 50s. How fast is this in m/s?</p>	<b>a</b>	0.5 m/s	<b>b</b>	125,000 m/s
	<b>c</b>	50 m/s	<b>d</b>	5 m/s

<p><b>5</b></p> <p>A bug crawls 1,600m in 40d. How fast is this in m/d?</p>	<b>a</b>	64,000 m/d	<b>b</b>	40 m/d
	<b>c</b>	400 m/d	<b>d</b>	0.4 m/d

<p><b>6</b></p> <p>A car drives 1,200km in 60hr. How fast is this in km/hr?</p>	<b>a</b>	10 km/hr
	<b>b</b>	26 km/hr
	<b>c</b>	20 km/hr
	<b>d</b>	72,000 km/hr

<p><b>7</b></p> <p>A horse trots 1,600km in 80d. How fast is this in km/d?</p>	<b>a</b>	128,000 km/d
	<b>b</b>	20 km/d
	<b>c</b>	36 km/d
	<b>d</b>	10 km/d