



## Speed - Distance and Time to Speed - Same Units

<b>1</b>  A horse trots 200m in 4min. How fast is this in m/min?	A 5 m/min	B 800 m/min	<b>2</b>  A car drives 400km in 8hr. How fast is this in km/hr?	A 5 km/hr	B 50 km/hr
	C 5,000 m/min	D 50 m/min		C 5,000 km/hr	D 3,200 km/hr
<b>3</b>  A car drives 100m in 5s. How fast is this in m/s?	A 30 m/s	B 500 m/s	<b>4</b>  A bacteria moves 180cm in 6hr. How fast is this in cm/hr?	A 30 cm/hr	B 3 cm/hr
	C 20 m/s	D 32 m/s		C 1,080 cm/hr	D 300 cm/hr
<b>5</b>  A bacteria moves 80mm in 4hr. How fast is this in mm/hr?	A 320 mm/hr	B 20 mm/hr	<b>6</b>  A bug crawls 80cm in 4min. How fast is this in cm/min?	A 20 cm/min	B 12 cm/min
	C 34 mm/hr	D 4 mm/hr		C 10 cm/min	D 320 cm/min
<b>7</b>  A car drives 80m in 4s. How fast is this in m/s?	A 24 m/s	B 320 m/s	<b>8</b>  A bacteria moves 120mm in 4d. How fast is this in mm/d?	A 3 mm/d	B 3,000 mm/d
	C 20 m/s	D 34 m/s		C 480 mm/d	D 30 mm/d