



## Speed - Which is Less Time - Changed Distance Units

<p><b>1</b></p> <p>Horse A trots at 0.63km/hr and goes 50km. Horse B trots at 50dam/hr and goes 3,000dam. Which takes less time?</p>	<p>A</p> <p>Horse A</p>	<p>B</p> <p>Horse B</p>	<p><b>2</b></p> <p>Bug A crawls at 0.25cm/s and goes 20cm. Bug B crawls at 0.01m/s and goes 0.5m. Which takes less time?</p>
			<p>A</p> <p>Bug A</p>
			<p>B</p> <p>Bug B</p>
<p><b>3</b></p> <p>Horse A trots at 0.33dam/s and goes 20dam. Horse B trots at 0.01km/s and goes 0.5km. Which takes less time?</p>	<p>A</p> <p>Horse A</p>	<p>B</p> <p>Horse B</p>	<p><b>4</b></p> <p>Spaceship A flies at 0.63dam/ms and goes 50dam. Spaceship B flies at 8,000mm/ms and goes 400,000mm. Which takes less time?</p>
			<p>A</p> <p>Spaceship A</p>
			<p>B</p> <p>Spaceship B</p>
<p><b>5</b></p> <p>Bacteria A moves at 0.38mm/hr and goes 30mm. Bacteria B moves at 0.000125dam/hr and goes 0.005dam. Which takes less time?</p>	<p>A</p> <p>Bacteria A</p>	<p>B</p> <p>Bacteria B</p>	<p><b>6</b></p> <p>Bug A crawls at 0.6mm/s and goes 30mm. Bug B crawls at 0.001m/s and goes 0.02m. Which takes less time?</p>
			<p>A</p> <p>Bug A</p>
			<p>B</p> <p>Bug B</p>
<p><b>7</b></p> <p>Bacteria A moves at 0.63dm/d and goes 50dm. Bacteria B moves at 0.0004286hm/d and goes 0.03hm. Which takes less time?</p>	<p>A</p> <p>Bacteria A</p>	<p>B</p> <p>Bacteria B</p>	<p><b>8</b></p> <p>Bug A crawls at 0.4km/d and goes 20km. Bug B crawls at 428.57m/d and goes 30,000m. Which takes less time?</p>
			<p>A</p> <p>Bug A</p>
			<p>B</p> <p>Bug B</p>