



Math worksheet on 'Speed - Which is Faster - Changed Both Units (Level 3)'. Part of a broader unit on 'Speed, Distance, and Time - Advanced'

Learn online: app.mobius.academy/math/units/speed_distance_time_advanced/

<p>1</p> <p>Bacteria A moves 20m in 80d. Bacteria B moves 30,000mm in 72,000min. Which is faster?</p>	a	b
	Bacteria A	Bacteria B

<p>2</p> <p>Bug A crawls 20dm in 80min. Bug B crawls 0.3dam in 0.0278d. Which is faster?</p>	
a	b
Bug A	Bug B

<p>3</p> <p>Bug A crawls 40m in 60min. Bug B crawls 5dam in 0.0556d. Which is faster?</p>	
a	b
Bug A	Bug B

<p>4</p> <p>Spaceship A flies 50hm in 80ms. Spaceship B flies 200dam in 0.07s. Which is faster?</p>	a	b
	Spaceship A	Spaceship B

<p>5</p> <p>Spaceship A flies 50dam in 50ms. Spaceship B flies 300,000mm in 0.05s. Which is faster?</p>	a	b
	Spaceship A	Spaceship B

<p>6</p> <p>Bug A crawls 40dam in 80min. Bug B crawls 4hm in 0.0417d. Which is faster?</p>	
a	b
Bug A	Bug B

<p>7</p> <p>Bug A crawls 40dm in 60s. Bug B crawls 0.04hm in 0.0194hr. Which is faster?</p>	
a	b
Bug A	Bug B