



Speed - Which is Faster - Changed Distance Units

<p>1</p> <p>Bug A crawls 2km in 6d. Bug B crawls 400dam in 7d. Which is faster?</p> <table border="1"> <thead> <tr> <th>A</th> <th>B</th> </tr> </thead> <tbody> <tr> <td>Bug A</td> <td>Bug B</td> </tr> </tbody> </table>	A	B	Bug A	Bug B	<p>2</p> <p>Bacteria A moves 5mm in 4hr. Bacteria B moves 0.02dm in 5hr. Which is faster?</p> <table border="1"> <thead> <tr> <th>A</th> <th>B</th> </tr> </thead> <tbody> <tr> <td>Bacteria A</td> <td>Bacteria B</td> </tr> <tr> <td></td> <td></td> </tr> <tr> <td></td> <td></td> </tr> </tbody> </table>	A	B	Bacteria A	Bacteria B								
A	B																
Bug A	Bug B																
A	B																
Bacteria A	Bacteria B																
<p>3</p> <p>Horse A trots 5dam in 6min. Horse B trots 0.04km in 6min. Which is faster?</p> <table border="1"> <thead> <tr> <th>A</th> <th>B</th> </tr> </thead> <tbody> <tr> <td>Horse A</td> <td>Horse B</td> </tr> <tr> <td></td> <td></td> </tr> <tr> <td></td> <td></td> </tr> </tbody> </table>	A	B	Horse A	Horse B					<p>4</p> <p>Horse A trots 3km in 4hr. Horse B trots 40hm in 6hr. Which is faster?</p> <table border="1"> <thead> <tr> <th>A</th> <th>B</th> </tr> </thead> <tbody> <tr> <td>Horse A</td> <td>Horse B</td> </tr> <tr> <td></td> <td></td> </tr> <tr> <td></td> <td></td> </tr> </tbody> </table>	A	B	Horse A	Horse B				
A	B																
Horse A	Horse B																
A	B																
Horse A	Horse B																
<p>5</p> <p>Bug A crawls 3km in 4d. Bug B crawls 50hm in 7d. Which is faster?</p> <table border="1"> <thead> <tr> <th>A</th> <th>B</th> </tr> </thead> <tbody> <tr> <td>Bug A</td> <td>Bug B</td> </tr> </tbody> </table>	A	B	Bug A	Bug B	<p>6</p> <p>Bug A crawls 2m in 8min. Bug B crawls 0.02hm in 7min. Which is faster?</p> <table border="1"> <thead> <tr> <th>A</th> <th>B</th> </tr> </thead> <tbody> <tr> <td>Bug A</td> <td>Bug B</td> </tr> </tbody> </table>	A	B	Bug A	Bug B								
A	B																
Bug A	Bug B																
A	B																
Bug A	Bug B																
<p>7</p> <p>Horse A trots 3m in 5s. Horse B trots 300cm in 8s. Which is faster?</p> <table border="1"> <thead> <tr> <th>A</th> <th>B</th> </tr> </thead> <tbody> <tr> <td>Horse A</td> <td>Horse B</td> </tr> <tr> <td></td> <td></td> </tr> <tr> <td></td> <td></td> </tr> </tbody> </table>	A	B	Horse A	Horse B					<p>8</p> <p>Bacteria A moves 4mm in 5d. Bacteria B moves 0.5cm in 4d. Which is faster?</p> <table border="1"> <thead> <tr> <th>A</th> <th>B</th> </tr> </thead> <tbody> <tr> <td>Bacteria A</td> <td>Bacteria B</td> </tr> <tr> <td></td> <td></td> </tr> <tr> <td></td> <td></td> </tr> </tbody> </table>	A	B	Bacteria A	Bacteria B				
A	B																
Horse A	Horse B																
A	B																
Bacteria A	Bacteria B																