



Math worksheet on 'Speed - Which is Less Time - Changed Both Units (Level 1)'. Part of a broader unit on 'Speed, Distance, and Time - Advanced'

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

1 Bacteria A moves at 0.5dm/hr and goes 3dm. Bacteria B moves at 0.13cm/min and goes 40cm. Which takes less time?	a Bacteria A	b Bacteria B

2 Bug A crawls at 0.57hm/hr and goes 4hm. Bug B crawls at 0.001km/min and goes 0.5km. Which takes less time?	
a Bug A	b Bug B

3 Bug A crawls at 0.6hm/hr and goes 3hm. Bug B crawls at 1,800m/d and goes 300m. Which takes less time?	
a Bug A	b Bug B

4 Bug A crawls at 0.75dm/s and goes 3dm. Bug B crawls at 6,000mm/min and goes 500mm. Which takes less time?	
a Bug A	b Bug B

5 Bug A crawls at 0.5km/d and goes 2km. Bug B crawls at 0.1hm/hr and goes 20hm. Which takes less time?	
a Bug A	b Bug B

6 Car A drives at 0.29hm/s and goes 2hm. Car B drives at 6,000m/min and goes 500m. Which takes less time?	
a Car A	b Car B

7 Bacteria A moves at 0.33cm/d and goes 2cm. Bacteria B moves at 0.002dm/hr and goes 0.3dm. Which takes less time?	a Bacteria A	b Bacteria B