



Math worksheet on 'Speed - Which is Less Time - Same Units (Level 2)'. Part of a broader unit on 'Speed, Distance, and Time - Intro'

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

1 Horse A trots at 2.5hm/min and goes 20hm. Horse B trots at 10hm/min and goes 50hm. Which takes less time?	a Horse A	b Horse B

2 Bacteria A moves at 5mm/hr and goes 40mm. Bacteria B moves at 6.667mm/hr and goes 40mm. Which takes less time?	a Bacteria A	b Bacteria B

3 Bug A crawls at 4km/d and goes 20km. Bug B crawls at 5km/d and goes 20km. Which takes less time?	
a Bug A	b Bug B

4 Bug A crawls at 2.5dam/hr and goes 20dam. Bug B crawls at 5dam/hr and goes 20dam. Which takes less time?	
a Bug A	b Bug B

5 Bacteria A moves at 7.14cm/d and goes 50cm. Bacteria B moves at 3.75cm/d and goes 30cm. Which takes less time?	a Bacteria A	b Bacteria B

6 Bug A crawls at 7.5m/hr and goes 30m. Bug B crawls at 4.29m/hr and goes 30m. Which takes less time?	
a Bug A	b Bug B

7 Car A drives at 10hm/min and goes 40hm. Car B drives at 4.29hm/min and goes 30hm. Which takes less time?	
a Car A	b Car B