



Math worksheet on 'Speed - Which is Faster - Changed Time Units (Level 2)'. Part of a broader unit on 'Speed, Distance, and Time - Advanced'

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

1 Bug A crawls 30mm in 5s. Bug B crawls 20mm in 0.07min. Which is faster?	
a Bug A	b Bug B

2 Bacteria A moves 50cm in 6hr. Bacteria B moves 20cm in 480min. Which is faster?	a Bacteria A	b Bacteria B

3 Train A travels 40cm in 7ms. Train B travels 20cm in 0.004s. Which is faster?	a Train A	b Train B

4 Bacteria A moves 40mm in 4hr. Bacteria B moves 40mm in 480min. Which is faster?	a Bacteria A	b Bacteria B

5 Rocket A flies 40hm in 5s. Rocket B flies 40hm in 7,000ms. Which is faster?	a Rocket A	b Rocket B

6 Car A drives 40hm in 4min. Car B drives 50hm in 420s. Which is faster?	
a Car A	b Car B

7 Bacteria A moves 20dm in 7hr. Bacteria B moves 30dm in 240min. Which is faster?	a Bacteria A	b Bacteria B