



Math worksheet on 'Speed - Which is Further - 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/

1

Bug A crawls at 0.6hm/d for 50d.
Bug B crawls at 0.00002km/min for 86,400min.
Which goes further?

a	b
Bug A	Bug B

2

Car A drives at 1km/min for 40min.
Car B drives at 47.62dm/s for 4,200s.
Which goes further?

a	b
Car A	Car B

3

Bug A crawls at 0.25dam/min for 80min.
Bug B crawls at 0.34km/hr for 1.17hr.
Which goes further?

a	b
Bug A	Bug B

4

Horse A trots at 0.75dam/min for 40min. Horse B trots at 60,000cm/hr for 0.67hr. Which goes further?	a	b
	Horse A	Horse B

5

Car A drives at 0.57dam/s for 70s.
Car B drives at 45,000,000mm/hr for 0.0111hr.
Which goes further?

a	b
Car A	Car B

6

Bug A crawls at 0.43m/min for 70min.
Bug B crawls at 0.15hm/hr for 1.33hr.
Which goes further?

a	b
Bug A	Bug B

7

Horse A trots at 0.75m/s for 40s. Horse B trots at 0.0001dam/ms for 70,000ms. Which goes further?	a	b
	Horse A	Horse B