Name:			
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Math worksheet on 'Speed - Which is Further - Changed Distance 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	a Bacteria A	b Bacteria B
Bacteria A moves at 10cm/hr for 5hr. Bacteria B moves at 0.005dam/hr for 4hr. Which goes further?		

2	a Horse A	b Horse B
Horse A trots at 5.71dam/min for 7min. Horse B trots at 40m/min for 5min. Which goes further?		

Car A drives at 5dam/s for 8s.
Car B drives at 3,750cm/s for 8s.
Which goes further?

b

Car A

Car B

4	a Horse A	b Horse B
Horse A trots at 2.86m/s for 7s. Horse B trots at 37.5dm/s for 8s. Which goes further?		

5	A Horse A	b Horse B
Horse A trots at 12.5dam/min for 4min. Horse B trots at 37.5m/min for 8min. Which goes further?		

6	a	Horse A	b Horse B
Horse A trots at 5.71dm/s for 7s. Horse B trots at 0.29m/s for 7s. Which goes further?			

Car A drives at 12.5m/s for 4s.
Car B drives at 0.01km/s for 4s.
Which goes further?

b

Car A

Car B