



Speed - Which is Less Time - Same Units



1 Bug A crawls at 8km/d and goes 40km.
Bug B crawls at 8.33km/d and goes 50km.
Which takes less time?

A	B
Bug A	Bug B

2 Bug A crawls at 5mm/s and goes 40mm.
Bug B crawls at 6.67mm/s and goes 40mm.
Which takes less time?

A	B
Bug A	Bug B

3 Bacteria A moves at 3.33mm/d and goes 20mm.
Bacteria B moves at 5mm/d and goes 20mm.
Which takes less time?

A	B
Bacteria A	Bacteria B

4 Car A drives at 6m/s and goes 30m.
Car B drives at 2.86m/s and goes 20m.
Which takes less time?

A	B
Car A	Car B

5 Car A drives at 5hm/min and goes 30hm.
Car B drives at 6.25hm/min and goes 50hm.
Which takes less time?

A	B
Car A	Car B

6 Car A drives at 3.75dam/s and goes 30dam.
Car B drives at 5dam/s and goes 30dam.
Which takes less time?

A	B
Car A	Car B

7 Train A travels at 6.67dam/s and goes 40dam.
Train B travels at 10dam/s and goes 40dam.
Which takes less time?

A	B
Train A	Train B

8 Bug A crawls at 10dm/min and goes 50dm.
Bug B crawls at 2.86dm/min and goes 20dm.
Which takes less time?

A	B
Bug A	Bug B