



Math worksheet on '*Speed - Distance and Speed to Time - Same Units (Level 1)*'. Part of a broader unit on '*Speed, Distance, and Time - Intro*'

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

1

A bacteria moves at 4cm/hr and goes 16cm.
How many hr does it take?

a

4 hr

b

12 hr

c

64 hr

d

1 hr

2

A horse trots at 2km/hr and goes 12km. How
many hr does it take?

a

9 hr

b

24 hr

c

3 hr

d

6 hr

3

A car drives at 3cm/ms
and goes 24cm. How
many ms does it take?

a

13 ms

b

8 ms

c

2.7 ms

d

72 ms

4

A bacteria moves at
3mm/hr and goes
24mm. How many hr
does it take?

a

8 hr

b

2.7 hr

c

9 hr

d

72 hr

5

A horse trots at 2mm/ms and goes 16mm. How
many ms does it take?

a

32 ms

b

7 ms

c

8 ms

d

4 ms

6

A bug crawls at 3m/min
and goes 12m. How
many min does it take?

a

6 min

b

36 min

c

4 min

d

1.3 min

7

A bug crawls at 3m/hr
and goes 15m. How
many hr does it take?

a

5 hr

b

45 hr

c

3 hr

d

1.7 hr