



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

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

1	a	0.133 hr	b	0.056 hr
	c	0.768 hr	d	1 hr

A bug crawls at 4cm/min and goes 32cm. How many hr does it take?

2	a	0.037 min	b	0.216 min
	c	0.9 min	d	0.067 min

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

3	a	360 min	b	36 min
	c	90 min	d	720 min

A bacteria moves at 3cm/hr and goes 18cm. How many min does it take?

4	a	120 hr	b	5.8 hr
	c	52,083.3 hr	d	12 hr

A bacteria moves at 5m/d and goes 25m. How many hr does it take?

5	a	0.7 d	b	48 d
	c	0.028 d	d	0.333 d

A bacteria moves at 5mm/hr and goes 40mm. How many d does it take?

6	a	4,200 s	b	420 s
	c	84,000 s	d	0 s

A bacteria moves at 3mm/min and goes 21mm. How many s does it take?

7	a	1.1 d
	b	0.25 d
	c	0 d
	d	12,960,000 d

A bug crawls at 3m/hr and goes 18m. How many d does it take?