



Math worksheet on '*Speed - Distance and Speed to Time - Changed Time 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	2.4 s	b	360 s
	c	240 s	d	106.7 s

A horse trots at 40m/min and goes 160m. How many s does it take?

2	a	480 s	b	48 s
	c	333.3 s	d	576 s

A horse trots at 50m/min and goes 400m. How many s does it take?

3	a	250 min	b	432 min
	c	3,600 min	d	360 min

A car drives at 50km/hr and goes 300km. How many min does it take?

4	a	19,200 hr	b	92.2 hr
	c	833.3 hr	d	192 hr

A horse trots at 50km/d and goes 400km. How many hr does it take?

5	a	240 s	b	2.4 s
	c	288 s	d	166.7 s

A bug crawls at 50cm/min and goes 200cm. How many s does it take?

6	a	1.4 hr	b	144 hr
	c	172.8 hr	d	100 hr

A horse trots at 20km/d and goes 120km. How many hr does it take?

7	a	0 min	b	900,000 min
	c	0.5 min	d	0.1 min

A spaceship flies at 50km/s and goes 300km. How many min does it take?