



Math worksheet on 'Speed - Speed and Time to Distance - Changed Both 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	1.6 m	b	0.005 m
	c	144,000 m	d	6 m

A bacteria moves at 20cm/hr for 8hr. How many m does it travel?

2	a	72,000 m	b	1.8 m
	c	0.009 m	d	2 m

A bug crawls at 30cm/min for 6min. How many m does it travel?

3	a	0 cm
	b	24,000 cm
	c	1,728,000,000 cm
	d	240,000 cm

A bug crawls at 30m/hr for 8hr. How many cm does it travel?

4	a	19.2 m	b	0.011 m
	c	3 m	d	1.6 m

A horse trots at 20cm/s for 8s. How many m does it travel?

5	a	0.1 km	b	0.0741 km
	c	0.24 km	d	0.432 km

A car drives at 30m/s for 8s. How many km does it travel?

6	a	0 cm
	b	32,000,000,000 cm
	c	16,000 cm
	d	160 cm

A spaceship flies at 20m/ms for 8ms. How many cm does it travel?

7	a	9 cm	b	480 cm
	c	10 cm	d	0 cm

A bacteria moves at 20mm/hr for 5hr. How many cm does it travel?