



Math worksheet on 'Speed - Speed and Time to Distance - Changed Distance 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	120 mm	b	360,000 mm
	c	0 mm	d	1,200 mm
A bacteria moves at 30cm/d for 4d. How many mm does it travel?				

2	a	300,000 mm
	b	3,000 mm
	c	1,500,000 mm
	d	0 mm
A bug crawls at 50cm/hr for 6hr. How many mm does it travel?		

3	a	0 mm
	b	12,500,000,000 mm
	c	250,000 mm
	d	2,500 mm
A bug crawls at 50m/d for 5d. How many mm does it travel?		

4	a	1,200 m
	b	2,400,000,000 m
	c	0 m
	d	120,000 m
A car drives at 20km/hr for 6hr. How many m does it travel?		

5	a	1.2 m	b	4 m
	c	0.36 m	d	13.333 m
A bacteria moves at 30cm/d for 4d. How many m does it travel?				

6	a	0.0024 m	b	0.8 m
	c	0.12 m	d	300 m
A car drives at 20mm/ms for 6ms. How many m does it travel?				

7	a	120 m	b	0.015 m
	c	0.6 m	d	0.3 m
A bug crawls at 50mm/s for 6s. How many m does it travel?				