



Speed - Distance and Speed to Time - Same Units

1 A bug crawls at 40m/d and goes 280m. How many d does it take?	A 11,200 d	B 7 d	2 A horse trots at 20km/d and goes 100km. How many d does it take?	A 0.3 d	B 5 d
	C 0.2 d	D 10 d		C 2,000 d	D 13 d
3 A bacteria moves at 30cm/hr and goes 120cm. How many hr does it take?	A 3,600 hr	B 3 hr	4 A bug crawls at 50mm/min and goes 350mm. How many min does it take?	A 17,500 min	B 1 min
	C 0.1 hr	D 4 hr		C 0.1 min	D 7 min
5 A bug crawls at 40m/d and goes 240m. How many d does it take?	A 0.2 d	B 9,600 d	6 A bacteria moves at 30mm/hr and goes 150mm. How many hr does it take?	A 4 hr	B 4,500 hr
	C 15 d	D 6 d		C 0.2 hr	D 5 hr
7 A bacteria moves at 40mm/hr and goes 320mm. How many hr does it take?	A 8 hr	B 0.2 hr	8 A spaceship flies at 40km/s and goes 160km. How many s does it take?	A 4 s	B 0.1 s
	C 12,800 hr	D 10 hr		C 6,400 s	D 10 s