



## Speed - Distance and Speed to Time - Same Units

1  A spaceship flies at 40km/s and goes 280km. How many s does it take?	A  11,200 s	B  4 s	2  A bug crawls at 30m/hr and goes 150m. How many hr does it take?	A  0.17 hr	B  3 hr
	C  0.18 s	D  7 s		C  5 hr	D  4,500 hr
3  A bug crawls at 30dm/min and goes 210dm. How many min does it take?	A  7 min	B  15 min	4  A bacteria moves at 30mm/d and goes 150mm. How many d does it take?	A  13 d	B  5 d
	C  0.23 min	D  6,300 min		C  0.17 d	D  4,500 d
5  A bug crawls at 20dam/hr and goes 140dam. How many hr does it take?	A  2,800 hr	B  0.35 hr	6  A bacteria moves at 30mm/d and goes 180mm. How many d does it take?	A  4 d	B  6 d
	C  2 hr	D  7 hr		C  5,400 d	D  0.2 d
7  A bug crawls at 30dam/hr and goes 240dam. How many hr does it take?	A  8 hr	B  7,200 hr	8  A bacteria moves at 40cm/d and goes 240cm. How many d does it take?	A  6 d	B  0.15 d
	C  0.27 hr	D  2 hr		C  8 d	D  9,600 d