



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

1  A bug crawls at 50dm/hr and goes 3,500dm. How many d does it take?	A	0.0024 d	B	2.9167 d	2  A bug crawls at 40dm/min and goes 2,800dm. How many s does it take?	A	6,300 s	B	4,200 s
	C	5 d	D	4,200,000 d		C	42,000 s	D	1,866.7 s
3  A spaceship flies at 30hm/ms and goes 1,200hm. How many s does it take?	A	0 s		4  A bacteria moves at 20mm/hr and goes 1,200mm. How many min does it take?	A	3,600 min	B	400 min	
	B	36,000,000 s			C	36 min	D	10,800 min	
	C	0.3 s							
	D	0.04 s							
5  A bug crawls at 30dm/hr and goes 1,200dm. How many d does it take?	A	9 d	B	0.0023 d	6  A horse trots at 40m/min and goes 2,400m. How many hr does it take?	A 1 hr			
	C	1.6667 d	D	864,000 d		B 0.0004 hr			
						C 100 hr			
						D 5,760,000 hr			
7  A horse trots at 40hm/hr and goes 1,600hm. How many d does it take?	A	5 d	B	1.6667 d	8  A horse trots at 20dam/min and goes 800dam. How many s does it take?	A	24 s	B	2,400 s
	C	1,536,000 d	D	0.0017 d		C	266.7 s	D	7,200 s