



Speed - Distance and Time to Speed - Changed Distance Units

1 A bacteria moves 2,400cm in 80d. How fast is this in dam/d?	A	192 dam/d	B	0.4 dam/d	2 A bug crawls 2,500cm in 50min. How fast is this in dam/min?	A	125 dam/min
	C	0.03 dam/d	D	0.9 dam/d		B	0.2 dam/min
						C	0.1 dam/min
				D		0.05 dam/min	
3 A horse trots 1,500m in 50min. How fast is this in mm/min?	A	75,000,000 mm/min	4 A spaceship flies 2,100hm in 70ms. How fast is this in dm/ms?	A	147,000,000 dm/ms		
	B	300 mm/min		B	30,000 dm/ms		
	C	30,000 mm/min		C	3,000 dm/ms		
	D	3,000,000 mm/min		D	300,000 dm/ms		
5 A bug crawls 1,800dm in 60hr. How fast is this in m/hr?	A	4 m/hr	6 A rocket flies 1,800hm in 60s. How fast is this in dam/s?	A	3,000 dam/s		
	C	10,800 m/hr		D	12 m/hr	B	3 dam/s
						C	1,080,000 dam/s
					D	300 dam/s	
7 A plane flies 3,500dam in 70s. How fast is this in mm/s?	A	500,000 mm/s	8 A spaceship flies 2,100m in 70ms. How fast is this in hm/ms?	A	1,470 hm/ms	B	0.9 hm/ms
	B	50,000 mm/s		C	1 hm/ms	D	0.3 hm/ms
	C	5,000 mm/s					
	D	2,450,000,000 mm/s					