



Speed - Distance and Time to Speed - Changed Distance Units

1 A bug crawls 24m in 6hr. How fast is this in cm/hr?	A	40 cm/hr		2 A rocket flies 8m in 4ms. How fast is this in hm/ms?	A	0.5 hm/ms		B	0.9 hm/ms				
	B	4 cm/hr			C	0.32 hm/ms		D	0.02 hm/ms				
	C	14,400 cm/hr											
	D	400 cm/hr											
3 A bug crawls 8m in 4min. How fast is this in dm/min?	A	320 dm/min		4 A car drives 20dam in 5s. How fast is this in km/s?	A	0.2 km/s		B	0.04 km/s				
	C	34 dm/min			D	36 dm/min		C	0.5 km/s		D	1 km/s	
5 A plane flies 16hm in 4s. How fast is this in dam/s?	A	4 dam/s		6 A car drives 18dam in 6s. How fast is this in dm/s?	A	3 dm/s		B	10,800 dm/s				
	C	0.4 dam/s			D	40 dam/s		C	30,000 dm/s		D	300 dm/s	
7 A bug crawls 15mm in 5s. How fast is this in dm/s?	A	0.3 dm/s		8 A horse trots 24dam in 6min. How fast is this in m/min?	A	4,000 m/min		B	40 m/min				
	C	0.5 dm/s			D	0.03 dm/s		C	4 m/min		D	1,440 m/min	