

## mobius

## **Speed - Unit Manipulation - Is Given Measurement Type**



					_		
1	$rac{cm}{s} \cdot 1s$	Would this calculation result in a 'distance' value?		$oxed{1rac{cm}{hr}\cdot 1hr}$	a 'distance' $a$	Would this calculation result in a 'distance' value?	
	3	Yes	No		Yes	No	
3 1 -	$rac{km}{-}\cdot 1s$	Would this calculation result in a 'distance' value?		$^{4}1km$	Would this calcula a 'speed' v	tion result in alue?	
_	s	A Yes	В	1ms	A Yes	B No	
5 -	1km Would this calculation result in a 'speed' value?		$oxed{1rac{mm}{-}\cdot 1hr}$	a 'distance'	Would this calculation result in a 'distance' value?		
1	$\overline{min}$	A Yes	В	hr	Yes	В No	
7	1hr	Would this calculation result in a 'speed' value?		$^{8}1cm$	Would this calcula a 'speed' v	Would this calculation result in a 'speed' value?	
	$1\frac{m}{hr}$	A Yes	В	1s	A Yes	B No	