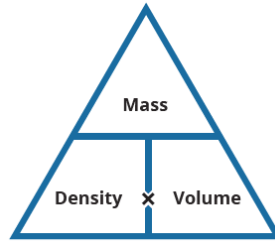


Post  
16



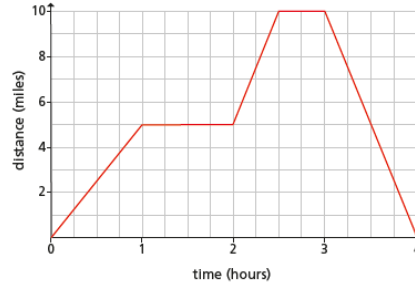
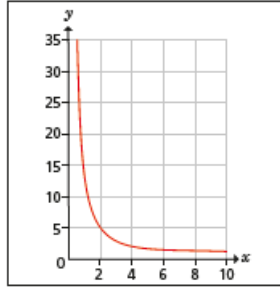
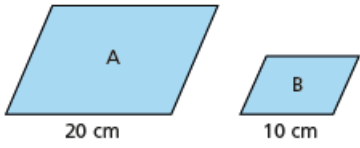
**MATHEMATICS**



revision

pressure and density

direct and inverse proportion



**11**

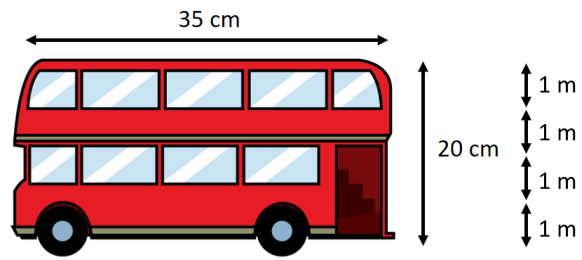
enlargement

compound interest

similar shapes

**YEAR 10**

Diameter : Circumference  
1 : 3.141592653589793238.....  
1 :  $\pi$



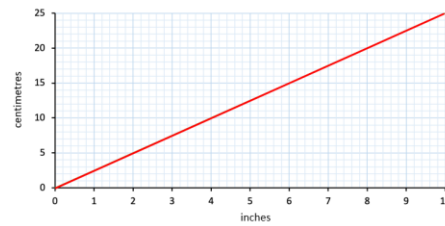
density

speed, distance ad time

inverse proportion



	Sweden	We buy	We sell
		Swedish Krona	Swedish Krona
	Canada	We buy	We sell
		Canadian Dollar	Canadian Dollar
	Australia	We buy	We sell
		Australian Dollar	Australian Dollar



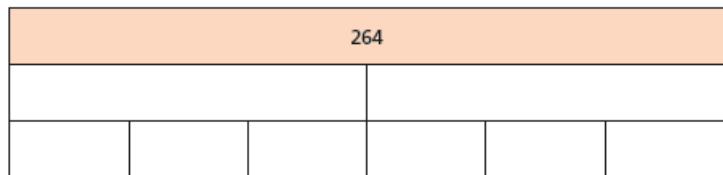
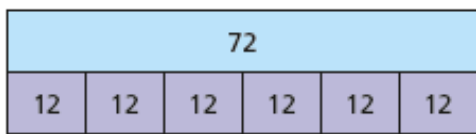
**YEAR 9**

currency conversions

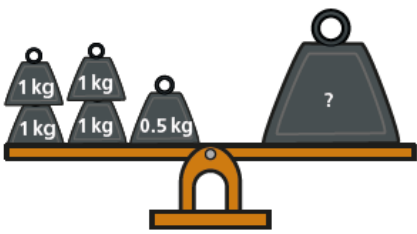
$\pi$  as a ratio

scale diagrams

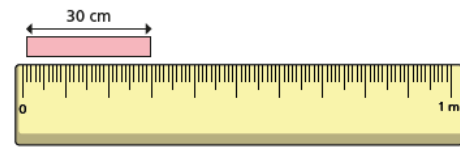
**YEAR 8**



use multiplication and division facts

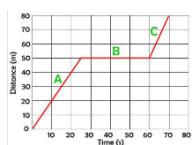
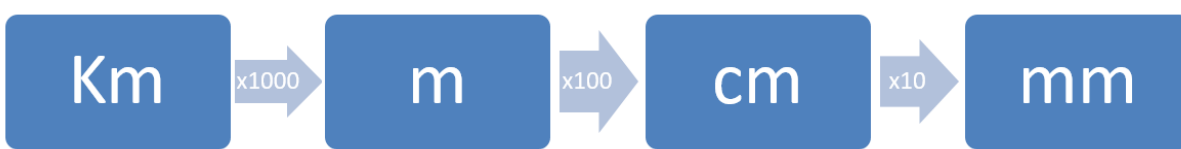


$\times 100$   
7 m = 700 cm  
1 m = 100 cm  
 $\times 100$



convert metric units

**YEAR 7**



**Coming From Key Stage 2...**

solving problems-%-equivalence-mixed numbers



*"If you do something often enough, a ratio will appear." Jim Rohn.*