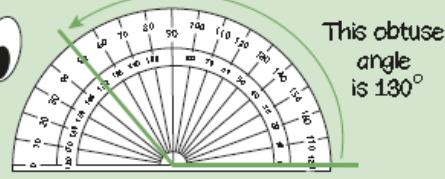


An acute angle is less than 90°



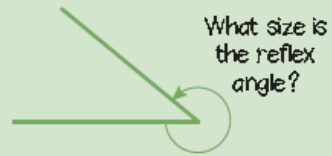
An obtuse angle is more than 90° and less than 180°



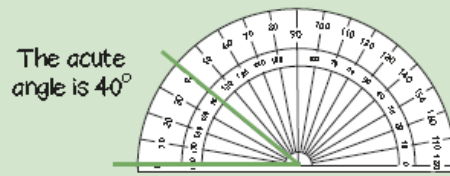
The sum of the angles at a point on a straight line is 180°



The sum of the angles at a point is 360°

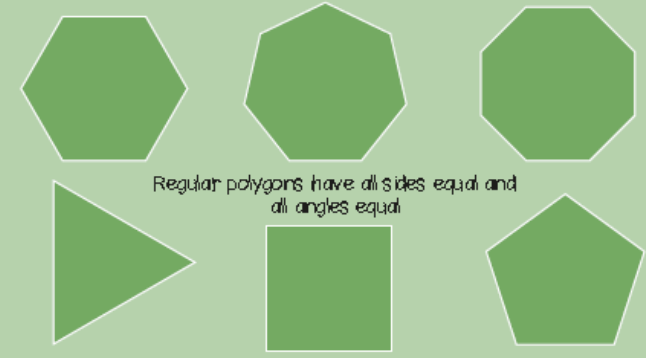


A reflex angle is more than 180° and less than 360°



The reflex angle is $360^\circ - 40^\circ = 320^\circ$

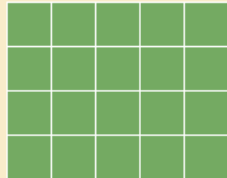
protractor
acute
obtuse
reflex
degrees
regular



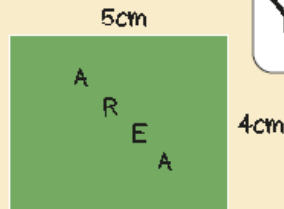
Year 5 Term 6



seconds
minutes
hours
days
weeks



4 rows of 5 = 20 squares



Area of rectangle = length x width
 $= 5 \times 4$
 $= 20\text{cm}^2$

The area of a shape is the amount of space inside a shape



Area of the square = 3^2
 $= 3 \times 3$
 $= 9\text{cm}^2$

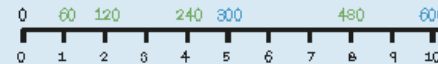
Volume is the amount of space a 3D shape takes up

area squared
volume cubed



The volume is 7 cubes or 7cm^3

60 seconds = 1 minute
so 240 seconds = 4 minutes

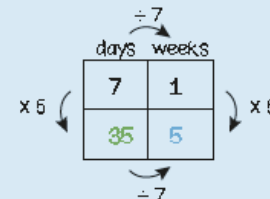


60 minutes = 1 hour
so 240 minutes = 4 hours



24 hours = 1 day
so 120 hours = 5 days

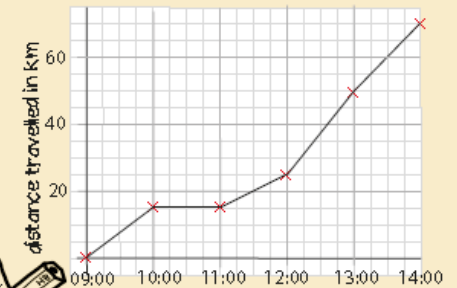
7 days = 1 week
35 days = 5 weeks



Bus timetable

Ashley	09:30	11:50	16:15
Barton	10:10	12:30	17:00
Calford	10:52	13:12	17:44
Digley	11:08	13:28	18:02

The 11:50 bus from Ashley takes 1 hour and 22 minutes to reach Calford



bar chart
graph
axes
scale

From 11a.m. to 1p.m. they travelled 35km

