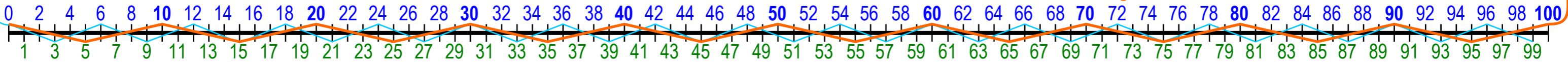


Counting in 3s: 3, 6, 9, 12, 15, 18, 21, 24, 27, 30, 33, 36

Even numbers

Counting in 10s: 10, 20, 30, 40, 50, 60, 70, 80, 90, 100

Counting in 5s: 5, 10, 15, 20, 25, 30, 35, 40, 45, 50, 55, 60



The sum of 12 and 23

$$12 + 23 = 35$$

The difference of 82 and 54

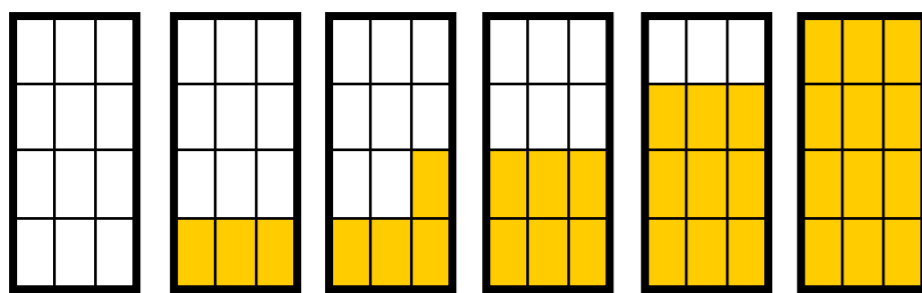
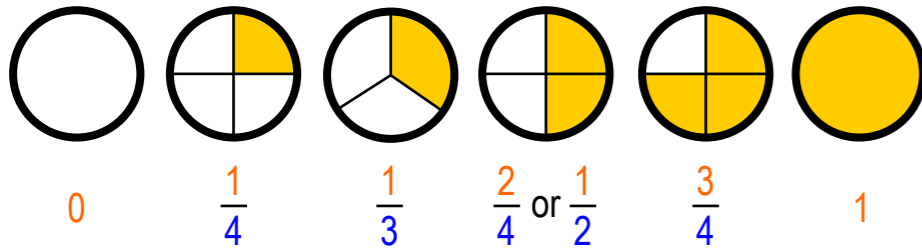
$$82 - 54 = 28$$

23 = 20 + 3 13 14 15 25 35 78 79 80 81 28 38 48 58 54 = 50 + 4
 12 + 3 = 15 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99
 15 + 20 = 35

$$3 + \square = 56 \rightarrow 56 - 3 = 53$$

$$\square - 5 = 81 \rightarrow 81 + 5 = 86$$

x	1	2	3	4	5	6	7	8	9	10	11	12	
2	2	4	6	8	10	12	14	16	18	20	22	24	5 x 8 = 40
5	5	10	15	20	25	30	35	40	45	50	55	60	8 x 5 = 40
10	10	20	30	40	50	60	70	80	90	100	110	120	40 ÷ 5 = 8
													40 ÷ 8 = 5



A quarter of 12 is 3
 A third of 12 is 4
 Half of 12 is 6

.CG Maths.
 KS1 Year 2 Maths
 Cheat Sheet (V.1.0)

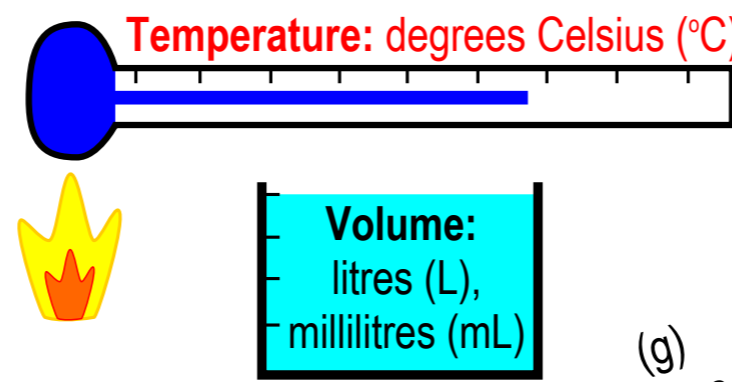
7 tens 5 units
 7 x 10 5 x 1
 70 5

3 tens 2 units
 3 x 10 2 x 1
 30 2

Tens Units
75
 Tens Units
32

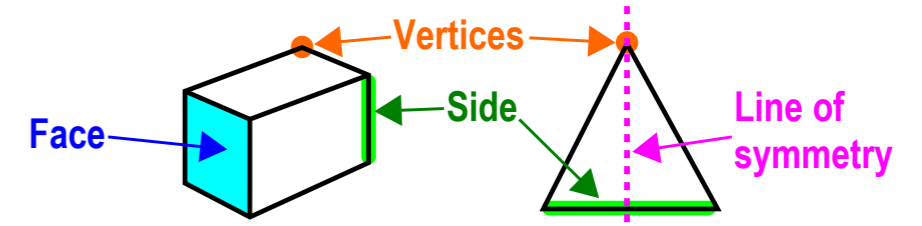
Odd numbers

Greater than > Less than < Greater than >
 Equal to = Equal to =



1p 10p £1 £10 £5 + £2 = £7
 2p 20p £2 £20 £10 - £1 = £9
 5p 50p £5 £50 50p + 10p = 60p
 20p + 20p + 20p = 60p

Paying £10 for something worth £8 will get £2 change
 $£10 - £8 = £2$



2D

					Shape with 4 straight sides
Name:	Circle	Triangle	Square	Rectangle	Quadrilateral
Edges:	1	3	4 equal	2 x 2 equal	4
Vertices:	0	3	4	4	4
Symmetry:	Yes	Some do	Yes	Yes	Some do

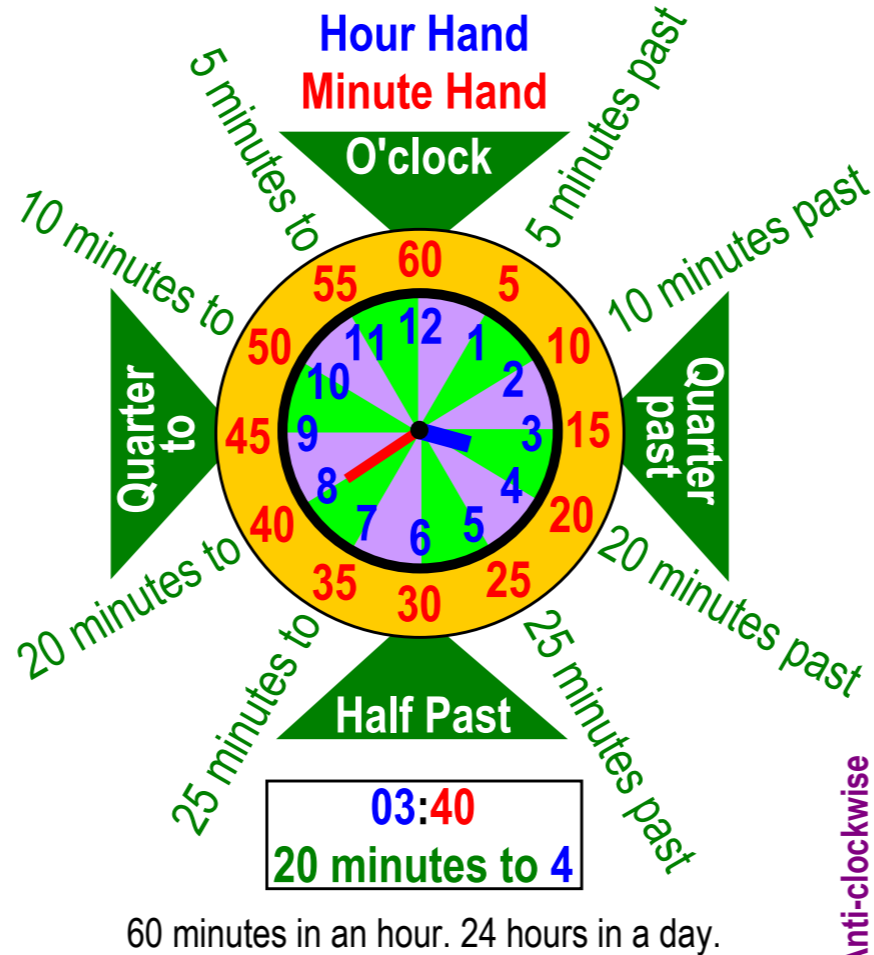
Polygon (more than 3 straight sides):
 pentagon (5), hexagon (6), octagon (8)

3D

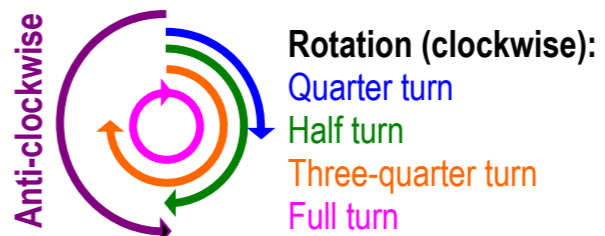
Name:	Sphere	Pyramid	Cube	Cuboid	Cone	Prism
Edges:	0	6	12 equal	12	1	9
Vertices:	0	4	8	8	1	6
Faces:	1	4	6	6	2	5

This is a triangular based pyramid. Square based pyramids have 8 edges, 5 vertices and 5 faces.

This is a triangular prism. A cylinder is also a prism which has 2 edges, 0 vertices and 3 faces (2 circular).



60 minutes in an hour. 24 hours in a day.



Block Diagram

Tally Chart