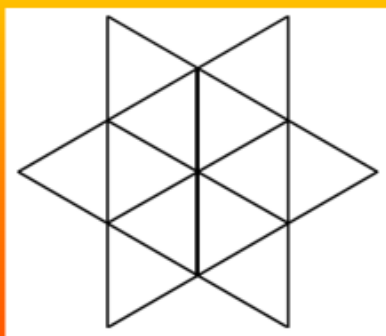


Here are 5 puzzles. How many can you do?

How many triangles?



How many triangles can you spot within this star?

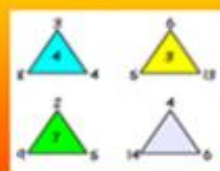
Find your way...

4	9	7	7	4	Start
8	9	4	5	7	
6	6	4	9	9	
7	8	8	8	6	
5	5	6	5	5	Finish

Start at the bottom left square and move up, down, left or right to get the top right square.
Can you find a route that adds up to 53?

1

Missing number...



Which number should go in the centre of the bottom triangle?

2

Frog challenge



A frog fell into a pit that is 30m deep. Each day the frog climbs 3m but falls back 2m. How long does it take for him to escape?

Wheelie numbers



Can you put the numbers 1-11 onto the wheel so that each line adds up to the same number?

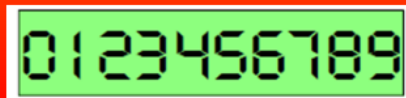
Here are 5 puzzles. How many can you do?

Fuel up!



Some petrol stations use segments to make up their numbers for pricing.

What is the largest number you can make with 10 segments?



Here are 5 puzzles. How many can you do?

Missing number...

+	3	8	11
3	6	11	2
8	11	4	7
11	2	7	

There is something strange about this addition square, can you work out what the missing number should be?

4

Line up



Can you put the numbers 1-7 in the circles so that each line adds up to 12?