



You need to a bit of a detective this week to find missing numbers, work out the properties of shapes and deal with negative numbers.

SET 3	
1. What number is halfway between 46 and 52 ?	
2. What number is missing in this sequence: 8, 12, 16, ?? , 24	
3. A number is bigger than 804 and smaller than 810. What could the number be?	
4. Which is the smallest of these numbers: 34, 56, 78, 24, 45 ?	
5. How many sides does a hexagon have?	
6. Which shape has five sides?	
7. What is 654 to the nearest 10 ?	
8. Which number comes between -3 and -5 ?	
9. Write down a number in the six times table bigger than 20 and smaller than 28.	
10. Write down a number between twenty and thirty that is divisible by 4 and by 6.	



Hi! Find missing numbers, numbers half way between other numbers and much more!

SET 4	
1. What number is halfway between 122 and 128 ?	
2. What number is missing in this sequence: 5, 8, 11, ?? , 17	
3. A number is bigger than 345 and smaller than 350. What could the number be?	
4. Which is the smallest of these numbers: 78, 46, 56, 55, 91 ?	
5. How many sides does a decagon have?	
6. Which shape has seven sides?	
7. What is 738 to the nearest 10 ?	
8. Which number comes between -8 and -10 ?	
9. Write down a number in the five times table bigger than 43 and smaller than 48.	
10. Write down a number between thirty eight and forty-two that is divisible by 4 and by 5.	