



LET'S DO IT

1



The picture shows a number pattern.

- a State the number pattern.
- b What is the sixth number?
- c Based on the number pattern, at which position is 4 964 116?

2

7 208 185

7 105 285

7 002 385

x

6 796 585

Five number cards are arranged in a pattern. State the value of x .

3



- a What is the number pattern above?
- b State the value of p and q .

4

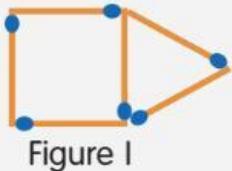


Figure 1

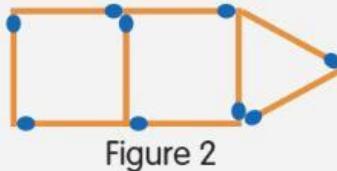


Figure 2



Figure 3

The figure above shows an arrangement of matchsticks in a pattern.

What is the number of matchsticks in Figure 5?