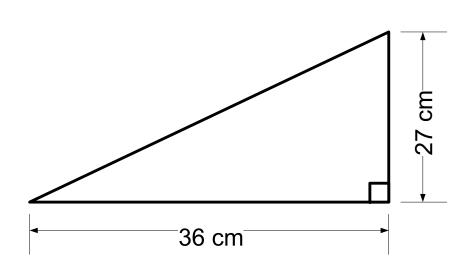
Fill in the table for the co-ordinates for y=2x-5 for  $-3 \le x \le 5$ 

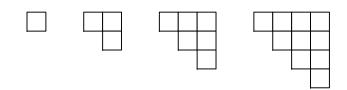
X	-3	-2	-1	0	1	2	3	4	5
y	-11				-3				5

Give the coordinates of the y intercept.



What is the perimeter of the triangle?

## Look at the pattern made from the squares.



## How many squares will be in pattern 12?

$$\frac{\frac{7}{10} \div \frac{2}{5}}{\frac{7}{10} \times \frac{2}{5}} = \frac{\frac{7}{10} + \frac{2}{5}}{\frac{7}{10} - \frac{2}{5}} = \frac{\frac{7}{10} - \frac{2}{5}}{\frac{7}{10} - \frac{2}{5}} = \frac{\frac{7}{10} + \frac{2}{5}}{\frac{7}{10} - \frac{2}{5}} = \frac{2}{5}$$