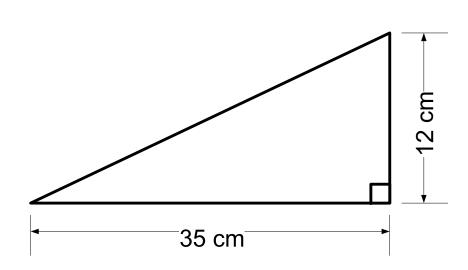
Fill in the table for the co-ordinates for y=3x+5 for $-3 \le x \le 5$

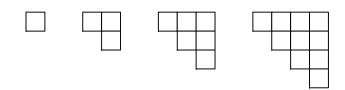
X	-3	-2	-1	0	1	2	3	4	5
y	-4				8				20

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 8?

$$\frac{\frac{3}{4} \div \frac{5}{6}}{\frac{3}{4} \times \frac{5}{6}} = \frac{\frac{3}{4} \times \frac{5}{6}}{\frac{3}{4} + \frac{5}{6}} = \frac{\frac{3}{4} - \frac{3}{4}}{\frac{5}{6}} = \frac{3}{4} = \frac{3}{4}$$