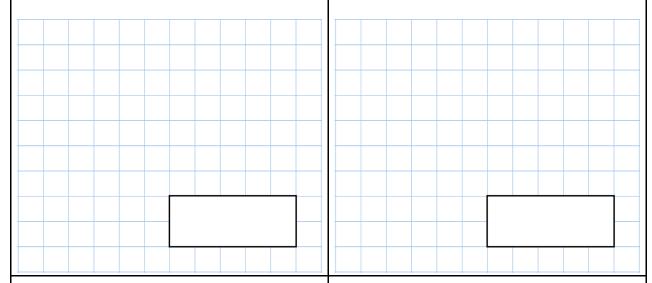


$$35\% \times 2,000$$

$$0.8 \times 300$$



One gram of copper costs \$0.74.

What is the cost of **half a tonne** of copper?

The numbers in this sequence increase by the same amount each time.

Find the two missing numbers



$$1\frac{1}{2}$$

$$2\frac{2}{3}$$

$$3\frac{5}{6}$$



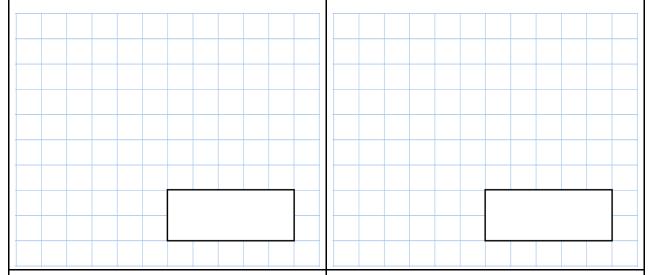
Find the value of y in this equation

$$6 + 3y = 42 - 3y$$



$$\frac{2}{3} - \frac{1}{8}$$

9% of 600

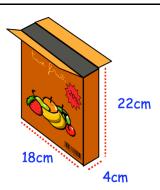


There are 30,000 fans at a football match. 41% of the fans are women.

Work out how many women went to the match.



Find the volume of this box



Serves 6 people

1 kilogram of mince 400 grams of tomatoes 3 chillies 600 grams of kidney beans

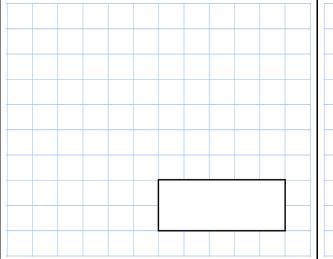
Donna uses 3kg of tomatoes.

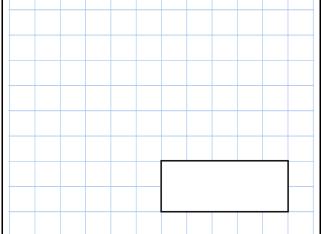
How many people is she cooking for?



$$3\frac{1}{4} + \frac{7}{9}$$

55% of 850

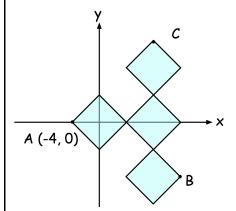




$$4,484 \div 19 = 236$$

Explain how you can use this fact to find the answer to
$$18 \times 236$$

The diagram shows four identical squares.



What are the coordinates of point B?

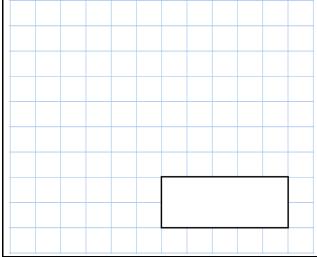
A is the point (-4,0)

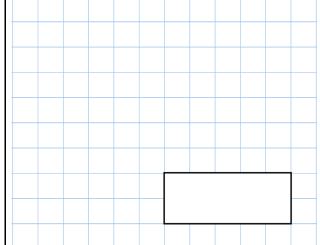
What are the coordinates of point C?



$$\frac{5}{9} \div 2$$

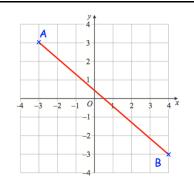
$$\frac{1}{4} + \frac{1}{3} + \frac{1}{10}$$





The point A has coordinates (-3,3)The point B has coordinates (4, -3)

Find the coordinates of the midpoint of the line AB



Find the LCM of 24 and 30

Matilda thinks of a number, n.

She adds 2 and then multiplies by 3.

Which expression is correct?

 $n + 2 \times 3$ 3n + 2 $(n + 2) \times 3$