

Monday Maths

$$18 + 42 =$$

$$53 - 21 =$$

$$2 \times 9 =$$

$$40 \div 5 =$$

Challenge!

$$18 + \square = 32$$

$$35 + 35 =$$

$$55 - 43 =$$

$$9 \times 5 =$$

$$26 \div 2 =$$

Challenge!

$$23 = 16 + \square$$

Wednesday Maths

$$38 + 34 =$$

$$56 - 42 =$$

$$3 \times 7 =$$

$$40 \div 10 =$$

Challenge!

$$35 - \square = 25$$

$$18 + 34 =$$

$$49 - 15 =$$

$$8 \times 3 =$$

$$\frac{1}{2} \text{ of } 12 =$$

Challenge!

$$\square - 18 = 20$$

Friday Maths

$$16 + 26 =$$

$$51 - 38 =$$

$$3 \times 4 =$$

$$\frac{1}{4} \text{ of } 80 =$$

Challenge!

$$\frac{1}{2} \text{ of } \square = 8$$



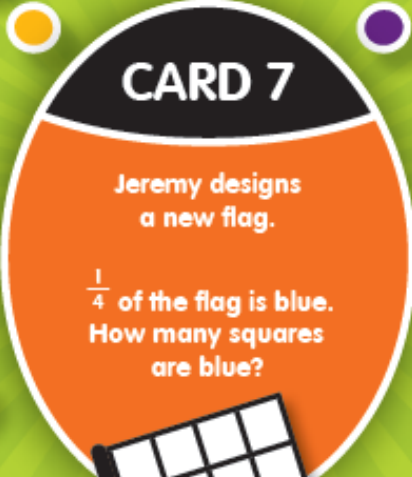
This flag has 18 squares.
6 of the squares are red.
What fraction of the flag is red?



What if...
...you design a flag...



Jeremy designs a new flag.
This time $\frac{2}{4}$ of the squares are blue and the rest are white.
What might the flag look like?



CARD 7

Jeremy designs a new flag.

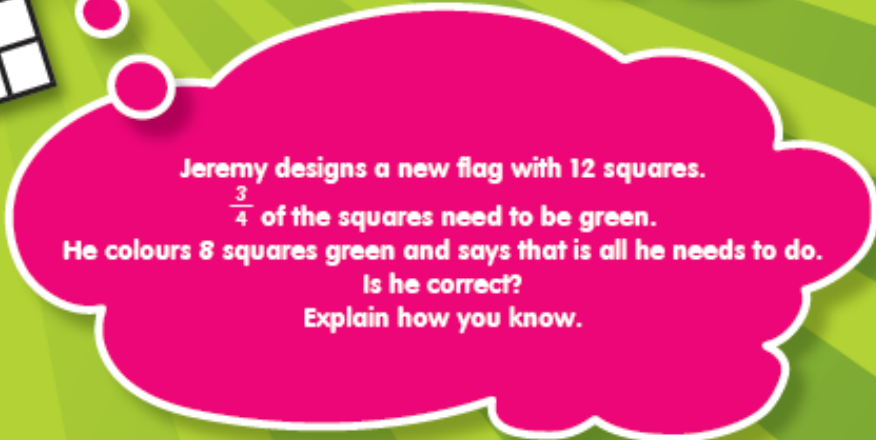
$\frac{1}{4}$ of the flag is blue.
How many squares are blue?



Jeremy designs a new flag.
 $\frac{1}{4}$ of the flag is blue.
How many squares are blue?
 $\frac{1}{4}$ of the blue squares also have a star.
How many squares have a star?



Jeremy designs a new flag.
 $\frac{1}{4}$ of the flag is blue.
 $\frac{1}{4}$ of the blue squares also have a star.
How many squares have a star?



Jeremy designs a new flag with 12 squares.
 $\frac{3}{4}$ of the squares need to be green.
He colours 8 squares green and says that is all he needs to do.
Is he correct?
Explain how you know.

What if...

Less straight forward

Finding all possibilities

Explain

Instructions left out

More steps

Simple

Fraction of a whole