

Maths Activity Mat

Section 1

Write two calculations using all these numbers:

18 3 6

Section 2


Partition these numbers into hundreds, tens and ones:

$399 = \text{[]}$

$731 = \text{[]}$

$101 = \text{[]}$

Section 3

I think of a number. 

I halve it.

I subtract 13.

The answer is 2.

What was my number?

Section 4

The film starts at 2.40pm. It will take 45 minutes to get to the cinema. What time do I need to leave to get there on time?



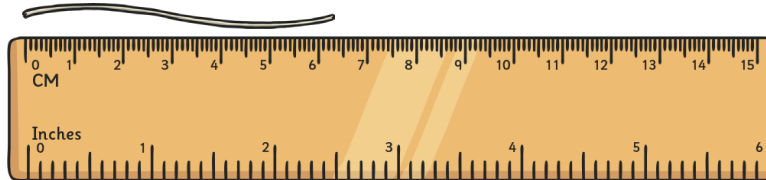
Section 5

Carrie is pairing her socks. She has 45 socks. How many pairs will she have?



Section 6

In cm and mm how long is the string?


 mm

 cm

Section 7

Calculate the answer:

$\frac{1}{10} + \frac{\text{[]}}{10} = \frac{9}{10}$

$\frac{7}{8} - \frac{\text{[]}}{8} = \frac{4}{8}$

$\frac{5}{12} + \frac{\text{[]}}{12} = \frac{7}{12}$

Section 8

Use the written column method to work out:

$64 \times 5 = \text{[]}$

$98 \times 4 = \text{[]}$

$36 \times 3 = \text{[]}$

Section 1

Write two calculations using all these numbers:

18 3 6

Any two of the following:

$$18 \div 3 = 6$$

$$18 \div 6 = 3$$

$$6 \times 3 = 18$$

$$3 \times 6 = 18$$

Section 2

Partition these numbers into hundreds, tens and ones:

$$399 = \boxed{300 + 90 + 9}$$

$$731 = \boxed{700 + 30 + 1}$$

$$101 = \boxed{100 + 0 + 1}$$

Section 3

I think of a number.



I halve it.

I subtract 13.

The answer is 2.

What was my number?

30

Section 4

The film starts at 2.40pm. It will take 45 minutes to get to the cinema. What time do I need to leave to get there on time?



1:55pm

Section 5

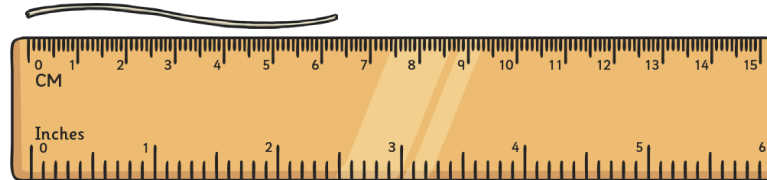
Carrie is pairing her socks. She has 45 socks. How many pairs will she have?



22 pairs (one odd sock)

Section 6

In **cm** and **mm** how long is the string?



63 mm

6.3 cm

Section 7

Calculate the answer:

$$\frac{1}{10} + \frac{\boxed{8}}{10} = \frac{9}{10}$$

$$\frac{7}{8} - \frac{\boxed{3}}{8} = \frac{4}{8}$$

$$\frac{5}{12} + \frac{\boxed{2}}{12} = \frac{7}{12}$$

Section 8

Use the written column method to work out:

$$64 \times 5 = \boxed{320}$$

$$98 \times 4 = \boxed{392}$$

$$36 \times 3 = \boxed{108}$$