

## 2 Times Table Maths Mastery Mat

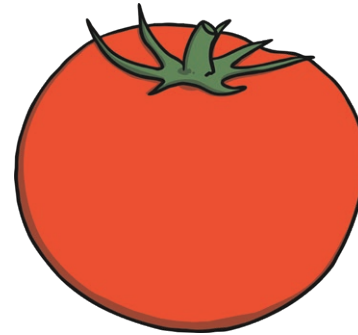
Count the pairs of socks in twos.  
How many are there altogether?



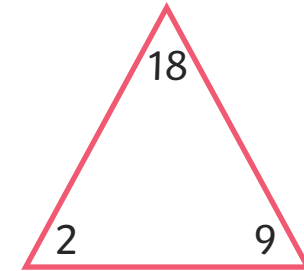
socks

A tomato plant grows 2cm a week.  
How many weeks does it take the  
plant to grow 24cm?

weeks



Complete the fact family.



$$\square \times \square = \square \quad \square \div \square = \square$$
$$\square \times \square = \square \quad \square \div \square = \square$$

Circle the calculations that  
are correct.

$3 \times 2 = 6$

$12 \div 2 = 7$

$2 \times 11 = 24$

$10 \div 5 = 2$

$2 \times 4 = 8$

$20 \div 2 = 10$

Explain how you know  
that this statement is  
correct.



I know that 79 is  
**not** a multiple of 2.

Draw an array to match  
this calculation.

$8 \times 2 = \square$

## 2 Times Table Maths Mastery Mat

How much money is in the purse?

p



Complete the number statements by using a  $<$ ,  $>$  or  $=$  symbol.



$$4 \times 2 \quad \square \quad 2 + 2 + 2 + 2$$

$$6 \times 2 \quad \square \quad 2 + 2 + 2 + 2$$

Draw a model to match the sentence.

There are 3 equal groups of 2.

Fill in the missing boxes.

$$18 \div \square = 9$$

$$\square \times 2 = 22$$

$$\square = 8 \times 2$$



Solve this problem.

The farmer owns double the number of sheep compared to cows.

If the farmer has 24 sheep, how many cows does he own?



COWS

Complete the number sequences.

46		50	52		
----	--	----	----	--	--

	10	8			
--	----	---	--	--	--

## 2 Times Table Maths Mastery Mat **Answers**

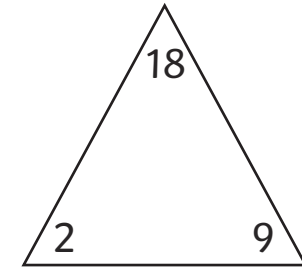
Count the pairs of socks in twos.  
How many are there altogether?

**14 socks**

A tomato plant grows 2cm a week.  
How many weeks does it take the  
plant to grow 24cm?

**12 weeks**

Complete the fact family.



$$\boxed{2} \times \boxed{9} = \boxed{18} \quad \boxed{18} \div \boxed{2} = \boxed{9}$$

$$\boxed{9} \times \boxed{2} = \boxed{18} \quad \boxed{18} \div \boxed{9} = \boxed{2}$$

Circle the calculations that  
are correct.

$3 \times 2 = 6$

$12 \div 2 = 7$

$2 \times 11 = 24$

$10 \div 5 = 2$

$2 \times 4 = 8$

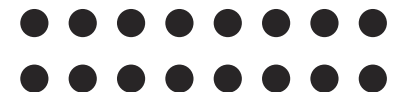
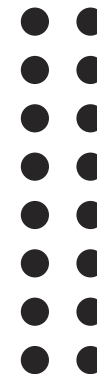
$20 \div 2 = 10$

Explain how you know that this  
statement is correct.

**79 is an odd number and all  
multiples of 2 are even numbers.  
They have a 0, 2, 4, 6 or 8 digit  
in the ones place of the number.**

Draw an array to match  
this calculation.

$$8 \times 2 = \boxed{16}$$



## 2 Times Table Maths Mastery Mat **Answers**

How much money is in the purse?

**14p**

Complete the number statements by using a  $<$ ,  $>$  or  $=$  symbol.

$$4 \times 2 \quad \boxed{=} \quad 2 + 2 + 2 + 2$$

$$6 \times 2 \quad \boxed{>} \quad 2 + 2 + 2 + 2$$

Draw a model to match the sentence.

There are 3 equal groups of 2.



Fill in the missing boxes.

$$18 \div \boxed{2} = 9$$

$$\boxed{11} \times 2 = 22$$

$$\boxed{16} = 8 \times 2$$

Solve this problem.

The farmer owns double the number of sheep compared to cows.

If the farmer has 24 sheep, how many cows does he own?

**12 cows**

Complete the number sequences.

46	<b>48</b>	50	52	<b>54</b>	<b>56</b>
----	-----------	----	----	-----------	-----------

<b>12</b>	10	8	<b>6</b>	<b>4</b>	<b>2</b>
-----------	----	---	----------	----------	----------