



W.C. 4th May

Use these worksheets to work from **and not on**. All you need is a piece of paper, pencil and a ruler.

If you have a question, please email us, Miss O'Rourke and Miss Driver will be happy to help wherever we can!

After watching the videos and having a go at the practise activities on BBC Bitesize, have a go at these activities. Depending on your confidence choose Mild, Medium or Spicy.

Depper Learning - You may wish to deepen your learning by looking at fractions and time!

Fractions - use this resource to learn about what are fractions.

<https://www.coolmath4kids.com/math-help/fractions/what-are-fractions?page=3> Can you draw shapes and show a fraction. For example: Draw a square, split it in half and colour one half. Write the fraction. Make it as challenging as you like!

Time - <https://www.youtube.com/watch?v=8RJzoyIVzV8> watch this video to help your learning of how to tell the time. You could try draw your own clocks and draw/write the time.

Monday

Converting pounds and pence

Mild

How many 1p coins do you need to make £1?

100

b) Circle £1



3 Write the price of each item in pence.



£1 and 24p

124p



£2 and 24p

224p



£6 and 45p

645p

Example:

A toy car is £1 and 20p

That would be 120p.

Medium

Write each amount in pounds and pence.

a) 274p = £2 and 74p

b) 592p = £5 and 92p

374p = £3 and 74p

591p = £5 and 91p

474p = £4 and 74p

590p = £5 and 90p

Annie has some coins.



a) How much money does Annie have?

£2 and 7p

b) What is 10p more?

£2 and 17p

What is 10p less?

£1 and 97p

What money is
the box?



£5 and 50p

Spicy

What amount is represented in each box?



£5 and 5p



£4 and 5p



£5 and 50p

Write each amount in pounds and pence.

165p

234p

199p

112p

516p

£1 and 65p

£2 and 34p

£1 and 99p

£1 and 12p

£5 and 16p

Whitney thinks that she has £10 and 3p.
Is she correct?



Explain your answer.

Whitney does not have £10 and 3p, she has £12 and 1p. She has mistaken the two pound coins for pennies.

Dora thinks there is more than £5 but less than £6.
Is Dora correct?



Convince me.

Dora is incorrect because she has £6 and 30p. She has more than £6.

Tuesday

Adding money

Mild

1 Annie wants to buy some new toys.



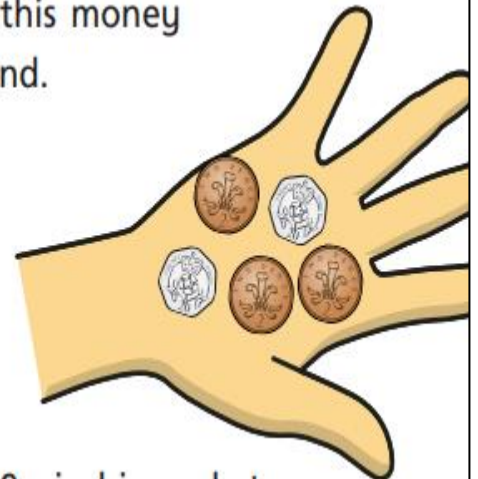
a) How much does it cost to buy the teddy and the yoyo?

£6

b) How much does it cost to buy the toy train and the football?

£4

Ron has this money in his hand.



How much money does he have altogether?

46p

2 Whitney goes to the cinema and buys these sweets.



How much money does Whitney spend altogether?

88p

Medium

Pricelist

Milkshake	£1 and 70p
Water	£1 and 25p
Hot Chocolate	£2 and 45p
Flapjack	£1 and 29p
Brownie	75p

How much does a milkshake and a flapjack cost altogether?

£ 2 and 99p

Dora buys two birthday cards.



How much does Dora spend altogether?

£4 and 35p

Complete the number sentences.

a) £3 and 12p + £5 and 12p = **£ 8 and 24p**

b) £3 and 30p + £5 and 30p = **£ 8 and 60p**

c) £3 and 50p + £5 and 50p = **£ 9**

d) £4 and 50p + £5 and 50p = **£ 10**

*What happens
when you add 50p
and 50p together?*

Spicy

Here are the prices at a toy shop.

Toy	Cost
Pack of water balloons	45p
Football	£5 and 25p
Super soaker	£3 and 50p
Action figure	£2

Zac buys two packs of water balloons and a super soaker

How much money does he spend altogether?

£ 4 and 40p

A book costs £5 and 99p.

A magazine costs £1 and 75p.

How much do the book and magazine cost altogether?

£ 7 and 74p

Rosie has £5

Has she got enough money to buy a car
and two apples?



£3 and 35p

£2 and 55p



85p

75p

**No she needs 5p more
to be able to buy them
all.**

Wednesday

Subtracting money

Mild

1 Dora has this money.



She spends 45p.

How much change does Dora get?

She has 25p left.

Annie buys this book.

She pays with a £10 note.

How much change does Annie get?



£4

Medium

Alex has £3 and 50p.

She gives £2 and 10p to her sister.

How much money does she have left?



$$£3 - £2 = \text{£1}$$

$$50\text{p} - 10\text{p} = 40\text{p}$$

Alex has **£1 and 40p** remaining.

Tommy has £5 and 75p in his pocket.



He puts £2 and 50p in his money box.

How much is left in his pocket?

£3 and 25p

Spicy

Teddy buys a sandwich for £3 and 55p.

How much change does he get from £10?

Maybe you could use a number line to solve this?

£ 6 and 45p

1a. Emma and Tom have saved some money.



I have £8.90



I have £6.20

How much more money does Emma have than Tom? Explain how you know.

£ 2 and 70p

Complete the number sentences.

a) £3 and 50p – £1 and 20p = £2 and 30p

b) £3 – £1 and 50p = £1 and 50p

c) £6 and 15p – £2 and 85p = £3 and 30p

Thursday

Multiplying and dividing by 3

Mild

Complete the multiplications.

a)



$$8 \times 3 = 24$$

b)



$$4 \times 3 = 12$$

Remember you are multiplying by 3!

Activity – Can you practice your 3 times table? You could find a song/rap to help you remember!

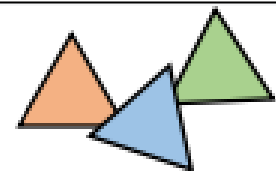
Complete the number sentences.

1 triangle has 3 sides.

3 triangles have 9 sides in total.

2 triangles have 6 sides in total.

5 triangles have 15 sides in total.



$$1 \times 3 = 3$$

$$3 \times 3 = 9$$

$$2 \times 3 = 6$$

$$5 \times 3 = 15$$

Medium

Complete the number sentences.

a) $6 \times 3 = 18$

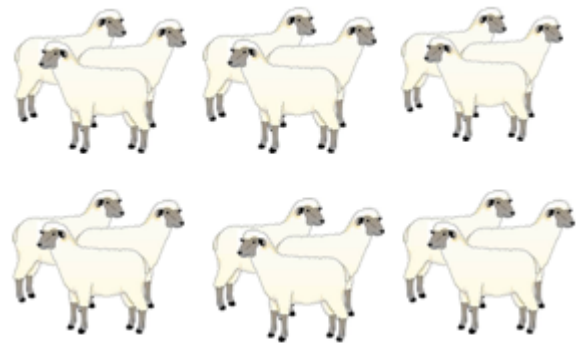
d) $15 \div 3 = 5$

b) $3 \times 9 = 27$

e) $12 \times 3 = 36$

c) $33 \div 11 = 3$

f) $0 \times 3 = 0$



Can you think of as many multiplication and division sentences for this calculation?

Sentences could have included –

$6 \times 3 = 18$

$3 \times 6 = 18$

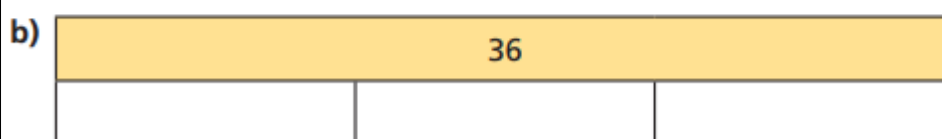
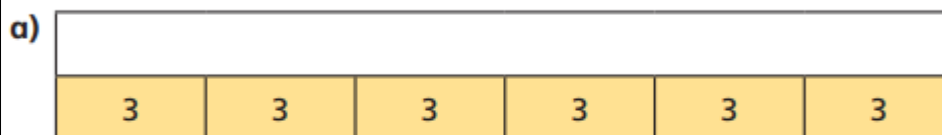
$18 \div 6 = 3$

$18 \div 3 = 6$

$18 = 3 \times 6$

$18 = 6 \times 3$

Work out the missing values in each bar model.



$A = 18$

$B = 12$

Spicy

1. Mo has 7 packets of 3 stickers.
Eva has 3 packets of 9 stickers.
Who has the greatest number of stickers?

Eva because $7 \times 3 = 21$ and $9 \times 3 = 27$.

2.

$13 \times 3 = 39$

$3 \times 15 = 45$

$14 \times 3 = 42$

$24 \times 3 = 72$

3.

> Greater than

< less than

= equal to

Write <, > or = to compare the statements.

a) $33 \div 11$ 3

d) 6×3 $6 \div 3$

b) 27 $30 \div 3$

e) 3×6 $18 \div 3$

c) $9 \div 3$ 3×6

f) 0×3 $3 \div 3$

a - >

b - >

c - <

d - >

e - >

f - <