

Showing Equal Amounts of Money

LO: To be able to find different combination of coins that equal the same amount of money

In Focus

I have more money than Ruby.



I have more money than Sam.



Who is correct?

Let's Learn

1



Sam has £2 and 75p.



2 pounds

50, 70, 72, 74, 75
75 pence

2



Ruby also has £2 and 75p.



1, 2
2 pounds

20, 40, 60, 70, 75
75 pence

How many different ways can you show 50p?



I know one way.



I know another.



I use
lots of coins.



I use just one coin.



Can you guess
my way?



Worksheet 5

Showing Equal Amounts of Money

1. Fill in each blank with either £2 or £1

(a) £5 = + +

(b) £5 = + + +

(c) £7 = + + + +

(d) £9 = + + + +

Remember: To write the pound symbol using the computer press Shift and 3 keys together.

To write the addition symbol + press

together Shift and  key together.

Write your answer as an addition number sentence as shown. Do not use more numbers than the amount of boxes given.

- a.
- b.
- c.
- d.

2. Fill in each blank with 50p, 20p, 10p, 5p, 2p or 1p.

(a) 7p = +

(b) 11p = + +

(c) 25p = + + +

(d) 30p = + + +

(e) 48p = + + + +

(f) 83p = + + + +

Write your answer like this:

Example: 9p = 5p + 2p + 1p + 1p

Do not use more numbers than the amount of boxes given.

- a. 7p =
- b. 11p =
- c. 25p =
- d. 30p =
- e. 48p =
- f. 83p =

scroll down...

Challenge time:

How many different ways can you make 50p using the following coins.

You can use the coins more than once.

Write your answers as addition number sentences.

