

White

**Rose
Maths**

Year 2 - Autumn - Block 3

Money ANSWERS

Jack selects four of these coins.



He can use the coins more than once.

What total could he make? **37p**

What is the lowest total? **4p**

What is the greatest total? **80p**

Draw coins to make the statements correct.



Ron thinks he has £13



Is he correct? **No**

Explain your answer. **He has £16 because the coins are £2 coins**

$$10 + 2 + 2 + 2 = 16$$

Explain the mistake.

£2, £4, £6, £7, £8, £10

The mistake is the £7 because it is going up in 2's

Mo has the following coins.



He thinks he has 51 p.

Explain his mistake. **He has 6p** **5p and 1p = 6p**

Here are some coins and a note.



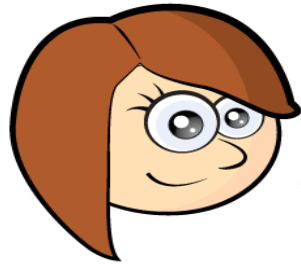
Amir says, “There is 10 p”.

Dexter says, “There is £10”.

Are either of them correct? **No**

Explain why. $£5 + £2 + £1 + 2p = £8.02$

Rosie says,



I have 43 p in
silver coins.

Do you agree? **No**

Explain why. **You can't make 43p using just silver coins.**

The nearest is 40p or 45p

Use the money to fill the purses.

You can only use each coin or note once.

Cross them out once you have used them.



Circle the odd one out.

$$23 \text{ p} = 20 \text{ p}, 2 \text{ p}, 1 \text{ p}$$

$$25 \text{ p} = 20 \text{ p}, 5 \text{ p}$$

$$28 \text{ p} = 20 \text{ p}, 8 \text{ p}$$

Explain your answer. **There is no such thing as an 8p coin**

Make 50 p three ways using the coins below.

You can use the coins more than once.



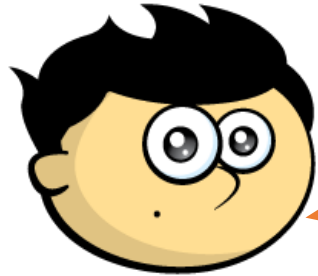
How many ways can you make 10 p using only copper coins?

Did you use a strategy?



Annie has three coins in her hand.

Jack says,



I have more than you
because I have a 50
pence coin.

Is he correct? **No**

Explain why. **She might have three 50p's or three £1 coins or three £2 coins**

True or False?

5 copper coins can be worth more than 1 silver coin.

True

10p



5p



Four 5 pence coins are worth more than two 10 pence coins.

Do you agree? Explain why. **No They are the same**

20p



20p



Here is a shopping list.

I spend exactly 50 p.

Which two items did I buy?

Ruler and pencil

Item	Price
Rubber	20 p
Ruler	18 p
Pencil	32 p
Crayon	27 p
Pen	45 p
Glue	36 p

I bought two of the same item and it cost me 90 p. What was the item? **pen**

Choose two items. How many different amounts can you make?

(Ask someone to check your calculations)

What is the closest you can get to 65 p? **rubber and pen**

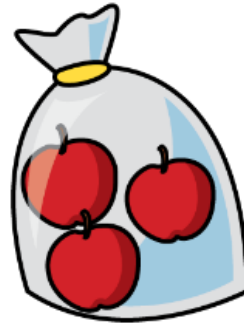
I have 20 p.

My change is more than 5 p but less than 10 p.

What could I have bought? **chocolate**



Chocolate: 12 p



Apples: 18 p



Sweet: 7 p



Banana: 4 p

I paid for my shopping with one coin.

Here is my change.



What could I have paid with and how much would the item have been?



The item cost 3p

Annie finds a 20 p coin.

She puts it with her other three 20p coins.

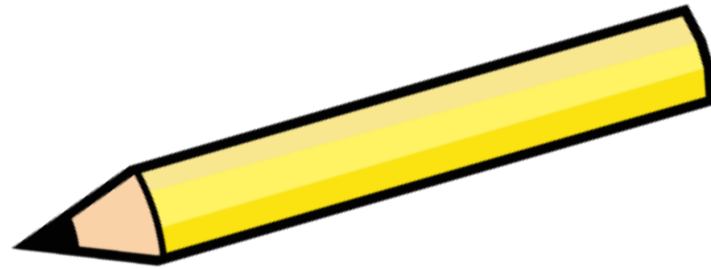
Does Annie have enough to ride the ghost train?

Explain why. **No She only has 80p and it costs 90p**

Ghost Train: 90 p

Alex has 90 pence.

She bought a rubber for 30 pence and wants to buy a pencil.



Pencil: 70 p

The shopkeeper will not sell her the pencil.

Explain why. **Because she only has 60p which is not enough**