



Year 5 Maths

Money- Pounds and Pence

1st June 2020

Introduction



- **Make 10p using only bronze coins.**
- **Make 50p using only silver coins.**
- **Make £1 using only silver coins.**

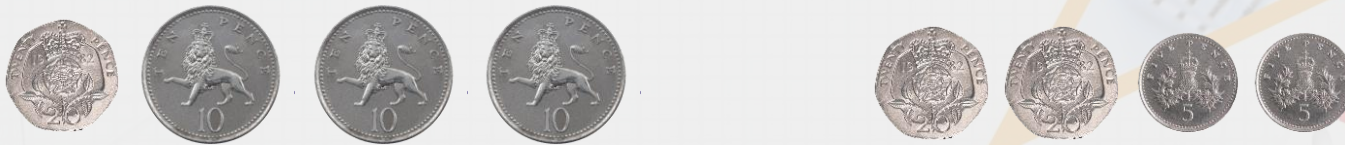
Is there more than one way of doing it?

Introduction

- **Make 10p using only bronze coins.**



- **Make 50p using only silver coins.**



- **Make £1 using only silver coins.**



Here is a selection of answers.

Varied Fluency 1

Complete the table.

£	p	£ and p
2	26	
	907	
		£3.55

Varied Fluency 1

Complete the table.

£	p	£ and p
2	26	£2.26
	907	£9.07
3	55	£3.55

Varied Fluency 2

How much money is in each jar?



Varied Fluency 2

How much money is in each jar?



£1.95



£1.43

Varied Fluency 3

**I have five pound coins, a fifty pence coin and 2 ten pence coins.
How much money do I have altogether?**

Varied Fluency 3

I have five pound coins, a fifty pence coin and 2 ten pence coins.
How much money do I have altogether?

£5.70



Varied Fluency 4

Which is the correct written version for the amount of coins shown?

A) £2.05

B) £2.5

C) £2.50



Varied Fluency 4

Which is the correct written version for the amount of coins shown?

A) £2.05

B) £2.5

C) £2.50



Varied Fluency 5

What is the value of the underlined digit?

a) £11.65

b) £4.09

c) £11.20

Varied Fluency 5

What is the value of the underlined digit?

a) £11.65

60p

b) £4.09

9p

c) £11.20

£10

Reasoning 1

Imran and Beth both want to buy a burger.

A burger costs £1.60.

Imran says, "I have a 50p coin, three 20p coins and four 5p coins."

Beth says, "I have a £1 coin, two 20p coins and two 10p coins."

Who can afford to buy a burger?

Explain how you know.

Reasoning 1

Imran and Beth both want to buy a burger.

A burger costs £1.60.

Imran says, "I have a 50p coin, three 20p coins and four 5p coins."

Beth says, "I have a £1 coin, two 20p coins and two 10p coins."

Who can afford to buy a burger?

Explain how you know.

Beth can afford it because...

Reasoning 1

Imran and Beth both want to buy a burger.

A burger costs £1.60.

Imran says, "I have a 50p coin, three 20p coins and four 5p coins."

Beth says, "I have a £1 coin, two 20p coins and two 10p coins."

Who can afford to buy a burger?

Explain how you know.

Beth can afford it because she has £1.60. Imran only has £1.30.

Problem Solving 1

Manon has 5p more than Jon. Match each child to their correct money purse. Write down how much they each have in pence and decimals.

Manon



Jon



Problem Solving 1

Manon has 5p more than Jon. Match each child to their correct money purse. Write down how much they each have in pence and decimals.

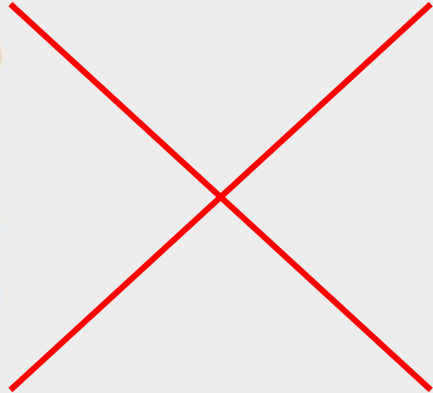
Manon

230p
£2.30



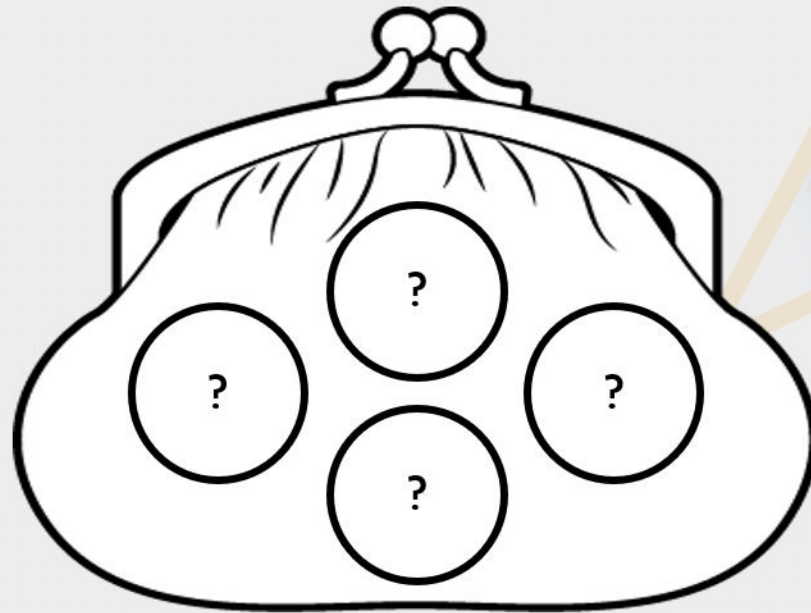
Jon

225p
£2.25



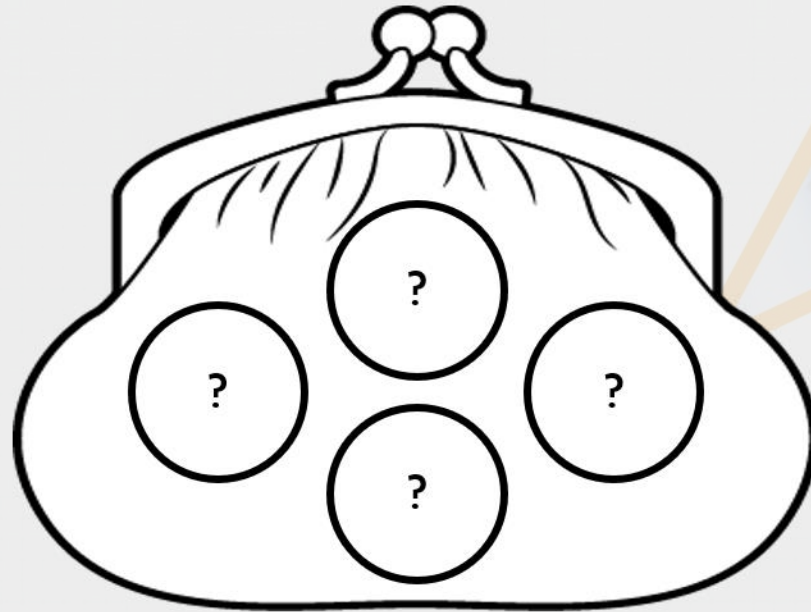
Problem Solving 2

**Andrew has £2.10 in his wallet. He has four coins.
What coins could Andrew have?**



Problem Solving 2

**Andrew has £2.10 in his wallet. He has four coins.
What coins could Andrew have?**



Multiple answers, e.g.

2 x £1 coin and 2 x 5p coin

A £1 coin, 2 x 50p coin and a 10p coin