

The background of the slide is a collage of various British currency. It includes several coins of different denominations (1p, 2p, 5p, 10p, 20p, 50p, 1p, 2p, 5p, 10p, 20p, 50p, 1p, 2p, 5p, 10p, 20p, 50p) and banknotes (5p, 10p, 20p, 50p, 1p, 2p, 5p, 10p, 20p, 50p). The coins and banknotes are scattered across the slide, with some overlapping. The colors are vibrant, including gold, silver, blue, and green.

Aim

I can solve word problems involving money.

Success Criteria

I can solve a range of money word problems using addition and subtraction.

Key Vocabulary



pounds



pence



coins



notes

Tips for Solving Word Problems

1. Read the problem out loud.
2. Highlight the important information.
3. Picture the problem in your mind/sketch ideas if this helps!
4. Write out the calculation as a number sentence.
5. Solve the calculation, showing your working out.
6. Check your answer.



Can You Solve This Problem?



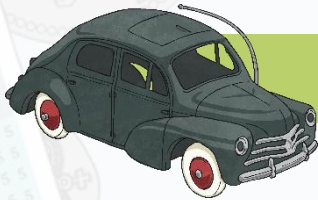
50p



30p



15p



40p



25p



32p

Sheila bought a car and a teddy bear from the toy shop.
How much did she spend altogether?

Can You Solve This Problem?



50p



30p



15p



40p



25p



32p

Sheila bought a car and a teddy bear from the toy shop.
How much did she spend altogether?

$50p + 40p = 90p$ (cost of car and teddy bear).

Sheila spent 90p altogether.

Can You Solve This Problem?



50p



30p



15p



40p



25p



32p

Tomas bought 2 books and a football.
How much did he spend altogether?

Can You Solve This Problem?



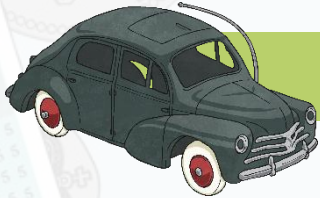
50p



30p



15p



40p



25p



32p

Tomas bought 2 books and a football.
How much did he spend altogether?

$$32p + 32p + 15p = 79p \text{ (cost of 2 books and a football)}$$

Tomas spent 79p altogether.

Can You Solve This Problem?



50p



30p



15p



40p



25p



32p

Beth bought a paint box and a boat. She paid with a £1 coin...
How much change did she get?

Can You Solve This Problem?



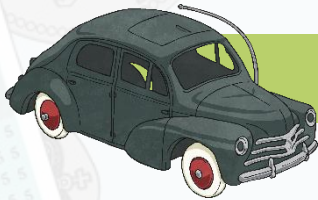
50p



30p



15p



40p



25p



32p

Beth bought a paint box and a boat. She paid with a £1 coin...
How much change did she get?

$$30p + 25p = 55p \text{ (cost of paint and boat)}$$

$$£1 - 55p = 45p$$

Beth got 45p change.

Can You Solve This Problem?



16p



30p



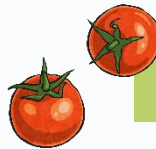
£1.20



22p



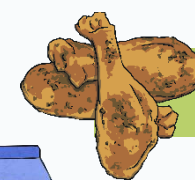
55p



14p



20p



70p



35p

Miles went shopping. He bought tomatoes, chicken and grapes.
How much did he spend altogether?

Can You Solve This Problem?



16p



30p



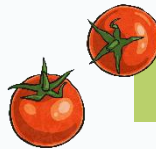
£1.20



22p



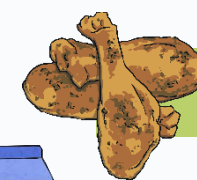
55p



14p



20p



70p



35p

Miles went shopping. He bought tomatoes, chicken and grapes.
How much did he spend altogether?

$14p + 70p + 20p = £1.04$ (cost of tomatoes, chicken and grapes)

Miles spent **£1.04** altogether.

Can You Solve This Problem?



16p



30p



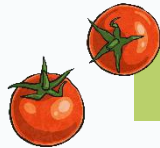
£1.20



22p



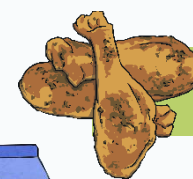
55p



14p



20p



70p



35p

Peta bought 4 pizzas for a birthday party.
How much did she spend altogether?

Can You Solve This Problem?



16p



30p



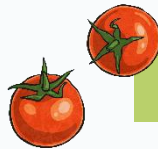
£1.20



22p



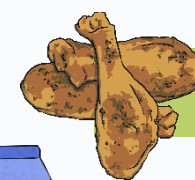
55p



14p



20p



70p



35p

Peta bought 4 pizzas for a birthday party.
How much did she spend altogether?

$£1.20 + £1.20 + £1.20 + £1.20 = £4.80$ (cost of pizza)

Peta spent **£4.80** altogether.

Can You Solve This Problem?



16p



30p



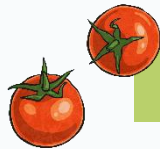
£1.20



22p



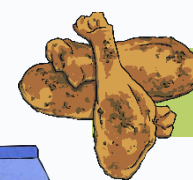
55p



14p



20p



70p



35p

Lena had £2 to spend on jam.

How many jars could she buy in total? Would she get any change?

Can You Solve This Problem?



16p



30p



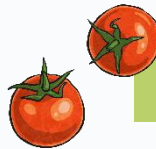
£1.20



22p



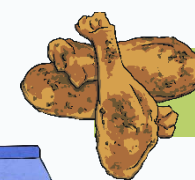
55p



14p



20p



70p



35p

Lena had £2 to spend on jam.

How many jars could she buy in total? Would she get any change?

$$55p + 55p + 55p = £1.65$$

$$£2 - £1.65 = 35p$$

Lena can buy 3 jars and has 35p change.

Can You Solve This Problem?



16p



30p



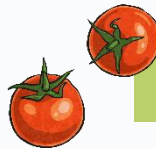
£1.20



22p



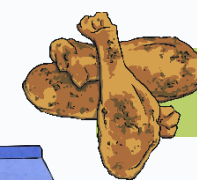
55p



14p



20p



70p



35p

Richard had a £5 note. He bought 2 chickens and 3 bunches of bananas.
How much change did he have left over?

Can You Solve This Problem?



16p



30p



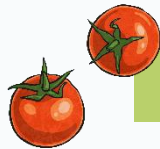
£1.20



22p



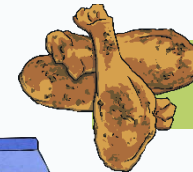
55p



14p



20p



70p



35p

Richard had a £5 note. He bought 2 chickens and 3 bunches of bananas.
How much change did he have left over?

$70p + 70p + 30p + 30p + 30p = £2.30$ (cost of chickens and bananas)

$£5 - £2.30 = £2.70$

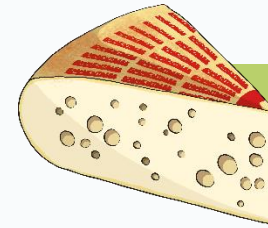
Richard had **£2.70** left over.

What did We Learn Today?

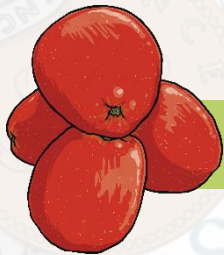
Can you make up a word problem using these pictures?



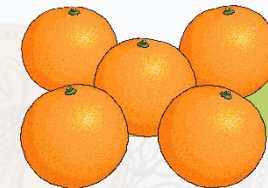
55p



80p



24p



41p