## Maths - Monday 11 ${ }^{\text {th }}$ January

## Money

WALT: Subtract
Context: Finding change

I buy the apple with a 50 p. How much change will I have?


30p


I buy the crisps with a one pound coin. How much change will I have?


70p

$$
100 p-70_{p}=
$$

I buy the pencil with a 50 p. How much change will I have?


$$
50 p-45 p=
$$


We do $50 \mathrm{p}-37 \mathrm{p}=\square$
You do


$$
\begin{aligned}
& 15 p-10 p= \\
& 50 p-37 p= \\
& 100 p-83 p=
\end{aligned}
$$

## One to discuss

- Mrs Oliffe pays for her 50 p coffee with a $£ 1$ coin. She says she will only need one coin back for her change. Is she correct?

-50p


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## (4) Nijah buys a lollipop for 15 p. <br> She pays with a 50 p coin.

 How can we work out the change? Circle the calculation.$$
\begin{array}{llll}
15-50 & 50+15 & 15+50 & 50-15
\end{array}
$$

Talk about it with a partner.
2


6 Dexter buys these sweets. He gives the shopkeeper $£ 1$ and 83 p. How much change does Dexter get

(7) Whitney, Jack and Amir each have $£ 1$
a) Whitney buys a bottle of water for 70 p. How much change does Whitney get?
(9) Rosie and Tom buy some of these items.
b) Jack buys a box of raisins for 67 p . How much change does Jack get?

c) Amir buys a bottle of milk for 91 p. How much change does Amir get?

d) How did you work out your answers?

## Eva is wrong. How do we know?


a) Rosie has a 50p coin.

She buys one item.
Rosie's change is all silver coins and one them is a 20p.
What did Rosie buy?
How do you know?
b) Tom has $£ 1$

What items could he buy?

How much change will he get?

## Find change <br> (1) Dora has this money. <br>  (3) 3) 3

She spends 45p.
How much change does Dora get? $\square$
(2) Tommy has this money.


He spends 41p.
How much change does Tommy get? $\square$
(3) Alex has this money.

42 (1)
She spends 67p.
How much change does Alex get?
(4) Nijah buys a lollipop for 15 p .

She pays with a 50 p coin.
How can we work out the change?
Circle the calculation.
$15-50 \quad 50+15 \quad 15+50 \quad 50-15$

Talk about it with a partner.
(5) Annie buys this book.

She pays with a $£ 10$ note.
How much change does Annie get?


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He gives the shopkeeper $£ 1$ and 83p. How much change does Dexter get?


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How much change does Whitney get?

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What did Rosie buy? $\qquad$ How do you know?
b) Tom has $£ 1$

What items could he buy?

How much change will he get?


