## YEAR 2



- Recap - value
- Compare money
- Find the total
- Find the difference
- Find change

Two-step problems

PrimaryStars
Block 3 - Week 10

## Short Lesson 1

 Monday -
## Recap

Step: Compare money

How many coins are there?

## What does the word value mean?



## 1p



## 2p



## $5 p$



## 10p



## 20p



## 50p

## What amounts are shown?



```
12p
```


## What amounts are shown?



## 25p



## What amounts are shown?



## 54p

Use <, > or = to compare the money.


## Use <, > or = to compare the money.



£1


## $£ 2$



## $£ 5$



## $£ 10$



## £20

## What amounts are shown?



## What amounts are shown?



## $£ 20$



## What amounts are shown?



## What amounts are shown?



## $£ 30$


$£ 75$

Identify the greatest amount in each group.


Identify the least amount in each group.


## Compare the amounts.



## Use < or > to compare the amounts.



Who has the most and who has the least?

Beth

Gina

How do you know?

Beth has the most and Gina has the least.
Beth's amount is in pounds whereas Gina's is in pence. $£ 10$ is more than 10 p.

## Put coins in the boxes to show...

## 3 copper coins > 1 silver coin



How many different ways are there?

## Short

# Lesson 2 Wednesday 

Step: Find the total

Complete the table.

| Pounds | Pence | Total |
| :---: | :---: | :---: |
| $£ 1$ | 10 p | $£ \quad 1 \quad$ and $10 \quad \mathrm{p}$ |
|  |  |  |
|  |  |  |

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Mo buys an apple and a banana.


How much does he spend? $£ \quad 0 \quad$ and 75 p

Sue buys an doughnut, slice of cake and a cookie.


50p


80p


30p

How much does she spend? $£ \quad 1$ and 60 p

Kat buys a shoes, a t-shirt and a jumper.

$£ 10$

£7

£5 and 75p

How much does she spend? $£ \quad 22$ and $\quad 75$ p

## Complete the bar models.



Complete the bar models.


What is the total of:


£1 and 25p

$£ 2$
a) Hat and the socks? $£$ $\qquad$ and $\qquad$ p.
b) Gloves and the socks? $£ \quad 2 \quad$ and $\quad 75$ p.
c) The total of all the items is $£ 5$ and 75 p. True or false?

False, the total of all the items is $£ 4$ and 75 p.

Look at the coins and note shown below.


Using the coins and notes more than once, how many different ways can you show an amount that is greater than $£ 5$ but less than $£ 10$ ?

Any combinations of the above coins and note that amount to more than $£ 5$ but less than $£ 10$, for example:

$$
£ 5, £ 2=£ 7 \text { OR } £ 2, £ 2, £ 2=£ 6 \text { OR } £ 1, £ 1, £ 1, £ 5=£ 8
$$

a) Mo has $£ 1$ and 50 p.

Asha has $£ 1$ and 65p.
How much more money does Asha have than Mo?
Asha has 15p more than Mo.
b) Rob has $£ 1$ and 75 p.

Gina has $£ 2$ and 25 p.
How much more money does Gina have than Rob?
Gina has 50p more than Rob.



Tam says she has 30p more than Dom.
Is Tam correct? How do you know?
No. Tam has 20p more than Dom.
$£ 1$ and 40 p - $£ 1$ and 20 p $=20$ p.


Sue

Both children have a 10p coin. Che only has silver coins.
What other silver coins could Che have?
Any combination of silver coins to make 20p, for example:
$4 \times 5 p$
$2 \times 5 p$ and $1 \times 10 p$
$2 \times 10 p$
$1 \times 20 p$

