## Thursday 25th June

## Introduction

Help Zoe count in steps of 2,5 and 10.


50
40


30

## Introduction

Help Zoe count in steps of 2,5 and 10.

| 90 | 70 | 60 |
| :--- | :--- | :--- |

50
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# This week we have been learning to recognise different coins, know their value and practising adding them to make different amount 

We are going to practise what we have learnt.


## British coins





Circle the coins that total 40p.


## Varied Fluency 2

Circle the coins that total 40p.


## Varied Fluency 3

Circle the set with the most value.


## Varied Fluency 3

Circle the set with the most value.

£3


50p
22p

## Order the coins from least to most value.



You could draw this in your book

## Varied Fluency 4

Order the coins from least to most value.


## Varied Fluency 5

Use two of these coins to complete the part whole model.


## Varied Fluency 5

Use two of these coins to complete the part whole model.


Sara has two coins in her pocket. They total 55p.
Her friend Hafsah says,

## Sara must have two 5p coins.

Is she correct? Explain your answer.

Sara has two coins in her pocket. They total 55p.
Her friend Hafsah says,

## Sara must have two 5p coins.

Is she correct? Explain your answer.
She is incorrect because $5 p$ and $5 p$ total 10p not 55p. Sara must have a 50p and a 5p coin.

## Problem Solving 1

Complete the table.

| Coin | Value | Colour | Equivalent value <br> in 2ps |
| :--- | :--- | :--- | :--- |
|  | silver |  |  |
|  | $2 p$ |  | Use your 2 times <br> table to help <br> you with this <br> one! |

## Problem Solving 1

Complete the table.

| Coin | Value | Colour | Equivalent value <br> in 2ps |
| :---: | :---: | :---: | :---: |
|  | 10 p | silver | bronze |
|  | $2 p$ |  |  |

## Problem Solving 2

Make 60p in as many different ways as you can using these coins. Use three coins or less.


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Make 60p in as many different ways as you can using these coins. Use three coins or less.

$50 p+10 p ; 50 p+5 p+5 p ; 20 p+20 p+20 p$

## Challenge time!

Tommy's piggy bank is full of 2 pence pieces, 5 pence pieces and 10 pence pieces.
Using one type of coin at a time, how can he make 30 p ?


Are there any other amounts that this works for?

