















25.11.20

LI: To solve problems by counting coins

1. Continue to practise using 1p, 2p, 5p and 10p coins to make different amounts of money.
2. Complete the tasks below. Ask an adult to help you check your work.
3. How many different ways can you make 24p?

<p>1a. Circle groups of coins that make 20p.</p>  <p> PS</p>	<p>1b. Circle groups of coins that make 4p.</p>  <p> PS</p>
<p>2a. Tom says,</p>  <p>I have 1 type of coin. I have 15p.</p> <p>Which coins could Tom have?</p> <p>What is the lowest number of coins he could have?</p> <p> PS</p>	<p>2b. Kim says,</p>  <p>I have 1 type of coin. I have 20p.</p> <p>Which coins could Kim have?</p> <p>What is the lowest number of coins she could have?</p> <p> PS</p>
<p>3a. Which is the odd one out?</p> <p>A. </p> <p>B. 10p</p> <p>C. </p> <p>Explain your answer.</p> <p> R</p>	<p>3b. Which is the odd one out?</p> <p>A. 20p</p> <p>B. </p> <p>C. </p> <p>Explain your answer.</p> <p> R</p>

Answer Sheet

Developing

1a. Two groups of two 10p coins.

2a. Various answers, for example: 5p + 5p
+ 5p

Lowest number of coins: 3

3a. A as it shows 6p. B & C show 10p.

Developing

1b. Two groups of two 2p coins.

2b. Various answers, for example: 10p +
10p

Lowest number of coins: 1

3b. C as it shows 15p. A & B show 20p.
