## Varied Fluency <br> Step 2: Converting Pounds and Pence

## National Curriculum Objectives:

Mathematics Year 3 (3M9a) Add and subtract amounts of money to give change, using both $£$ and $p$ in practical contexts

## Differentiation:

Developing Questions to support converting between pounds and pence. Where coins are grouped into values of 100p. Where scaffolding for the answer is provided.
Expected Questions to support converting between pounds and pence. Some totals may be provided without pictorial representation.
Greater Depth Questions to support converting between pounds and pence. Some totals need to be calculated before conversion. The values of coins may be provided without pictorial representation.

## More Year 3 Money resources.

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## Converting Pounds and Pence Converting Pounds and Pence

la．Complete the amounts to make them equal．


瓦

2a．Circle the amount that will complete the statement．


识 $£ 3$ and 21p $>$ and
Sa．Put these amounts in order from smallest to largest．


4a．Complete the conversion table：


凩
lb．Complete the amounts to make them equal．
A．

C．


2b．Circle the amount that will complete the statement．

號
£2 and 53p＜ ＿and

Bb．Put these amounts in order from smallest to largest．
A．

B．

c．
自
4b．Complete the conversion table：


## Converting Pounds and Pence Converting Pounds and Pence

5a. Complete the amounts to make them equal.


6a. Circle the amount that will complete the statement.


7a. Put these amounts in order from smallest to largest.


8a. Complete the conversion table:

| Pounds and pence | Pence |
| :---: | :---: |
| $£ 1$ and 47p | $\quad$ p |
| and__ | $995 p$ |
| $£ 4$ and 13p | $564 p$ |
| and |  |

8b. Complete the conversion table:

| Pounds and pence | Pence |
| :---: | :---: |
| £6 and 77p | $\underline{\text { p }}$ |
| and | 795p |
| £2 and 13p | $\underline{\text { p }}$ |
| and | 324p |
| $\widehat{\xi}$ |  |

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## Converting Pounds and Pence

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9a. Complete the amounts to make them equal.
A.

$=$ $\qquad$

B. p $=$| $\begin{array}{c}\text { Four } £ 2 \text { coins and } \\ \text { seven } 10 p \text { coins }\end{array}$ |
| :---: |

C.

$=\begin{gathered}\text { Nine } 50 \mathrm{p} \text { coins and } \\ \text { seven } 20 \mathrm{p} \text { coins }\end{gathered}$

10a. Circle the amount that will complete the statement.

| Five 50p coins, two 20p coins and one 2p coin | Three £2 coins, ten $5 p$ coins, one 50p coin | One £5 note, three 50p coins, seven 5p coins, two $2 p$ coins |
| :---: | :---: | :---: |
| $333 p<$ |  | $=£ 6 \text { and }$ |

11a. Put these amounts in order from largest to smallest.

| A.Three $£ 5$ notes <br> and six 20 p coins B. 847 p |
| :--- |
| C.Seven lots of $£ 1$ coins, five 50 p coins, one <br> $£ 2$ coin and eight 1 p coins |

## 12a. Complete the conversion table:

| Notes and coins | Pounds and pence |
| :---: | :---: |
| Three $£ 5$ notes, four $£ 1$ coins and two 5p coins | - and |
| One $£ 10$ note, four $£ 2$ coins and eight $2 p$ coins | _ and |
| Four $£ 2$ coins, nine 10p coins and three 2 p coins | _p |
| $\qquad$ and twelve 5 p coins. | £20 and ___p |

9b. Complete the amounts to make them equal.
A.

Seven $£ 1$ coins and
nine $5 p$ coins

B. $\square$ $=$| $\begin{array}{l}\text { Six } £ 2 \text { coins and } \\ \text { twelve } 2 p \text { coins }\end{array}$ |
| :--- |

C. $\begin{gathered}\text { Two } £ 5 \text { notes and } \\ \text { five } 50 \text { p coins }\end{gathered}$
$=$ $\square$

10b. Circle the amount that will complete the statement.

| Six 50p coins, three 10p coins and eight 1p coins | Six 50p coins, twelve 5p coins and seven 1p coins | Three $£ 1$ coins, one 50p coin, four $2 p$ coins and one 20p coin |
| :---: | :---: | :---: |
| 438p > |  | $=\begin{gathered} f 3 \text { and } \\ 67 p \end{gathered}$ |

11b. Put these amounts in order from largest to smallest.
A.
958p
B.
Nine $£ 2$ coins and eight 10p coins
C. One $£ 10 \begin{gathered}\text { note, six } £ 1 \text { coins, seven } 20 \text { p coins } \\ \text { and twelve } 2 p \text { coins }\end{gathered}$

## 12b. Complete the conversion table:

| Notes and coins | Pounds and pence |
| :---: | :---: |
| One $£ 20$ note, two 5p coins, and one 1p coin | __and |
| Two $£ 5$ notes, four $£ 1$ coins and six 20p coins | __and |
| Nine 50p coins, two 20p coins and six $2 p$ coins | $\underline{\text { P }}$ |
| $\qquad$ and seventeen 1p coins | £15 and __p |

## Varied Fluency Converting Pounds and Pence

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## Developing

1a. A. £1 and 30p; B. 206p; C. £3 and 77p
2a. £2 and 19p
3a. A, B, C
4a. The table should be completed as follows:

| Pounds and pence | Pence |
| :---: | :---: |
| $£ 1$ and 50p | $150 p$ |
| $£ 9$ and 30p | $930 p$ |
| $£ 2$ and 75p | $275 p$ |
| $£ 3$ and 40p | $340 p$ |

## Expected

5a. A. £3 and 54p; B. 245p; C. £4 and 52p.
6a. £3 and 1p
7a. B, A, C
8a. The table should be completed as follows:

| Pounds and pence | Pence |
| :---: | :---: |
| $£ 1$ and 47 p | 147 p |
| $£ 9$ and $95 p$ | $995 p$ |
| $£ 4$ and 13 p | 413 p |
| $£ 5$ and 64 p | 564 p |

## Greater Depth

9a. A. £10 and 30 p; B. 870p; C. £5 and 90p 10a. One $£ 5$ note, three 50 p coins, seven 5 p coins, two $2 p$ coins 11a. A, C, B
12a. The table should be completed as follows. There maybe variations where answers involve notes:

| Notes and coins | Pounds and pence |
| :---: | :---: |
| Three $£ 5$ notes, six $£ 1$ <br> coins and two 5p coins | $£ 19$ and 10p |
| Two $£ 10$ notes, four $£ 2$ <br> coins and eight $2 p$ coins | $£ 18$ and 16p |
| Four $£ 2$ coins, nine $10 p$ <br> coins and three $2 p$ coins | $896 p$ |
| Various answers, for <br> example: One $£ 20$ note <br> and twelve $5 p$ coins. | $£ 20$ and 60p |

## Developing

1b. A. 455 p; B. £1 and 45 p; C. 116 p
2b. £5 and 51p
3b. B, A, C
4b. The table should be completed as follows:

| Pounds and pence | Pence |
| :---: | :---: |
| $£ 2$ and $30 p$ | $230 p$ |
| $£ 7$ and $25 p$ | $725 p$ |
| $£ 3$ and $44 p$ | $344 p$ |
| $£ 4$ and $73 p$ | $473 p$ |

## Expected

5b. A. 198p; B. £3 and 8p; C. 517p
6b. £3 and 66p
7b. C, B, A
8b . The table should be completed as follows:

| Pounds and pence | Pence |
| :---: | :---: |
| $£ 6$ and 77p | $677 p$ |
| $£ 7$ and $95 p$ | $795 p$ |
| $£ 2$ and $13 p$ | $213 p$ |
| $£ 3$ and $24 p$ | $324 p$ |

## Greater Depth

9b. A. 745 p; B. $£ 12$ and 24 p; C. $£ 12$ and 50p
10b. Six 50p coins, twelve 5p coins and seven 1p coins
11b. B, C, A
12b. The table should be completed as follows. There maybe variations where answers involve notes:

| Notes and coins | Pounds and pence |
| :---: | :---: |
| One $£ 20$ note, two 5p <br> coins, and one 1p coin | $£ 20$ and 11p |
| Two $£ 5$ notes, four $£ 1$ <br> coins and six 20p coins | $£ 15$ and 20p |
| Nine 50 p coins, two 20p <br> coins and six 2p coins | $502 p$ |
| Various answers, for <br> example: Three $£ 5$ notes <br> and seventeen 1p coins | $£ 15$ and 17p |

