# Varied Fluency 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.

Did you like this resource? Don't forget to review it on our website.

### **Converting Pounds and Pence**

## **Converting Pounds and Pence**

1a. Complete the amounts to make them equal.



1b. Complete the amounts to make them equal.

2b. Circle the amount that will complete



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



£3 and 21p



and









and

3a. Put these amounts in order from smallest to largest.

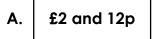


£3 and 17p В.



VF

3b. Put these amounts in order from smallest to largest.











4a. Complete the conversion table:

Pounds and pence	Pence
£and 50p	1p
£9 andp	30p
£2 andp	75p
£and 40p	3p
<b>^</b>	

4b. Complete the conversion table:

Pounds and pence	Pence
£and 30p	2p
£7 andp	25p
£and 44p	3p
£4 andp	73p
^	



## Converting Pounds and Pence

## **Converting Pounds and Pence**

5a. Complete the amounts to make them equal.

5b. Complete the amounts to make them equal.

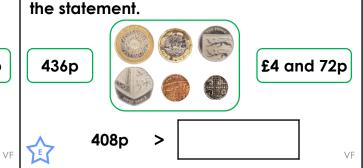
6b. Circle the amount that will complete



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



£3 and 1p



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

£4 and 39p

237p

358p В.

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

£6 and 58p

593p В.







8a. Complete the conversion table:

ou. Complete the conversion tubic:		
Pounds and pence	Pence	
£1 and 47p	р	
and	995p	
£4 and 13p	р	
and	564p	
A L	V	

8b. Complete the conversion table:

Pounds and pence	Pence
£6 and 77p	р
and	795p
£2 and 13p	p
and	324p
^	

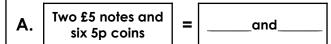




## Converting Pounds and Pence

## **Converting Pounds and Pence**

9a.	Complete	the ar	nounts	to	make	them
eal	Jal.					





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

Five 50p coins, two 20p coins and one 2p coin

333p

Three £2 coins, ten 5p coins, one 50p coin

One £5 note, three 50p coins, seven 5p coins, two 2p coins

£6 and

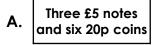
89p

# 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 2p coins and one 20p coin



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



В. 847р

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

A. 958p
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B. Nine £2 coins and eight 10p coins

C.

One £10 note, six £1 coins, seven 20p coins and twelve 2p coins



#### 12a. Complete the conversion table:

Seven lots of £1 coins, five 50p coins, one

£2 coin and eight 1p coins

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 2p coins	and
Four £2 coins, nine 10p coins and three 2p coins	p
and twelve 5p coins.	£20 andp
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#### 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 2p coins	p
and seventeen 1p coins	£15 andp



## <u>Varied Fluency</u> 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	150p
£9 and 30p	930p
£2 and <mark>75</mark> p	275p
£3 and 40p	340p

#### **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 47p	147p
£9 and 95p	995p
£4 and 13p	413p
£5 and 64p	564p

#### **Greater Depth**

9a. A. £10 and 30p; B. 870p; C. £5 and 90p 10a. One £5 note, three 50p coins, seven 5p coins, two 2p 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 coins and two 5p coins	£19 and 10p
Two £10 notes, four £2 coins and eight 2p coins	£18 and 16p
Four £2 coins, nine 10p coins and three 2p coins	896p
Various answers, for example: One £20 note and twelve 5p coins.	£20 and 60p

#### **Developing**

1b. A. 455p; B. £1 and 45p; C. 116p

2b. £5 and 51p

3b. B, A, C

4b. The table should be completed as follows:

Pounds and pence	Pence
£2 and 30p	2 <mark>30</mark> p
£7 and 25p	<mark>7</mark> 25p
£3 and 44p	3 <b>44</b> p
£4 and 73p	<b>4</b> 73p

#### **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	677p
£7 and 95p	795p
£2 and 13p	213p
£3 and 24p	324p

#### **Greater Depth**

9b. A. 745p; B. £12 and 24p; 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 coins, and one 1p coin	£20 and 11p
Two £5 notes, four £1 coins and six 20p coins	£15 and 20p
Nine 50p coins, two 20p coins and six 2p coins	502p
Various answers, for example: Three £5 notes and seventeen 1p coins	£15 and 17p

