
















Thursday 11th February 2021

Lesson Objective: To subtract pounds and pence from ten pounds

★ Success Criteria ★		Me	Miss B
1	I can check my change using counting up		
2	I can solve word problems to subtract multiples of 5 from £10		
3	I can solve word problems to subtract from £10		

Red

Check the change the shopkeeper has given you.
Is it the correct amount, or have they made a mistake?

You buy	You pay	Your change	Correct or incorrect?	Correct change required
 £8.99				
 £9.75				
 £9.10				
 £8.50				
 £7.50				

Yellow

Use counting up to solve the following word problems.

1. Mel buys a magazine costing £3.70. She pays with a £10 note, how much change does she get?
2. Mena has £10 in her money box. She takes out £4.80. How much money is left in the money box?
3. Sam has £5.15. He wants to buy a DVD costing £10. How much more money does he need?
4. How much change from £10 would a shopkeeper give to someone buying a bag that costs £8.65?
5. Mrs Brown has to pay £7.40 in a car park. She pays with a £10 note. How much change does she get?
6. Simon had £10 when he went shopping. He spent £6.05 of it. How much money does he have left?


Maths Mastery - Money

4. What is the most amount of money that can be made using:

- a) 3 of these coins?
- b) 4 of these coins?
- c) 7 of these coins?

What is the least amount of money that can be made using:

- d) 3 of these coins?
- e) 4 of these coins?
- f) 7 of these coins?



Green

Use counting up to solve the following word problems.

1. Shan buys a magazine costing £5.68. He pays with a £10 note. How much change will he get?
2. Amy has £4.18. She wants to buy a DVD that is £10. How much more money does she need?
3. Mr Smith has to pay £3.47 at the car park. He pays with a £10 note. How much change will he get?
4. Joe has a £2 coin, two 20p coins and a 1p coin. How much more money does he need to have £10?
5. Beth had £10 in coins in her pocket. There was a hole in her pocket and she lost £1.89. How much did she have left?
6. Pete bought a £10 pay-as-you-go card and spent £2.37 on calls. How much now remains on the card?
7. Shelly has saved £3.20. Ann has saved £4.90. How much more do they have to save to buy a game for £12.50?
8. Jai loves reading. He buys two books for £2.75 each. How much change does he get from £10?

Challenge:

$$\begin{array}{r} 1) \quad \text{£}4.65 \\ - \text{£}1.83 \\ \hline \text{£} \end{array}$$

$$\begin{array}{r} 2) \quad \text{£}7.29 \\ - \text{£}3.54 \\ \hline \text{£} \end{array}$$

$$\begin{array}{r} 3) \quad \text{£}9.68 \\ - \text{£}3.43 \\ \hline \text{£} \end{array}$$

$$\begin{array}{r} 4) \quad \text{£}7.07 \\ - \text{£}2.62 \\ \hline \text{£} \end{array}$$

$$\begin{array}{r} 5) \quad \text{£}6.89 \\ - \text{£}4.55 \\ \hline \end{array}$$

$$\begin{array}{r} 6) \quad \text{£}7.47 \\ - \text{£}4.52 \\ \hline \end{array}$$

$$\begin{array}{r} 7) \quad \text{£}9.90 \\ - \text{£}6.57 \\ \hline \end{array}$$

$$\begin{array}{r} 8) \quad \text{£}8.29 \\ - \text{£}1.65 \\ \hline \end{array}$$

$$\begin{array}{r} 9) \quad \text{£}5.21 \\ - \text{£}1.75 \\ \hline \end{array}$$

$$\begin{array}{r} 10) \quad \text{£}6.32 \\ - \text{£}3.58 \\ \hline \end{array}$$

$$\begin{array}{r} 11) \quad \text{£}7.04 \\ - \text{£}5.87 \\ \hline \end{array}$$

$$\begin{array}{r} 12) \quad \text{£}4.45 \\ - \text{£}1.99 \\ \hline \end{array}$$

$$\begin{array}{r} 13) \quad \text{£}7.65 \\ - \text{£}5.45 \\ \hline \end{array}$$

$$\begin{array}{r} 14) \quad \text{£}8.23 \\ - \text{£}4.87 \\ \hline \end{array}$$

$$\begin{array}{r} 15) \quad \text{£}5.00 \\ - \text{£}1.85 \\ \hline \end{array}$$

$$\begin{array}{r} 16) \quad \text{£}6.24 \\ - \text{£}3.65 \\ \hline \end{array}$$

Maths Mastery - Money

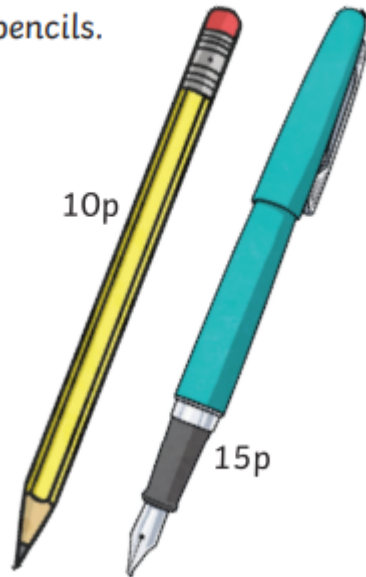
7. Imrik went to buy some pens and pencils.

He had £2.50.

He bought 4 times as many pens as pencils.

He was given 40p change.

How many pens and pencils did he buy?



Maths Mastery - Money

8. Pete the Pirate and his 2 brothers find some money.

They have a sister called Poppy.

If the brothers shared the money just amongst themselves, they would each get £20 more, than if they shared it equally with their sister too.

What was the sum of money that they had found?

