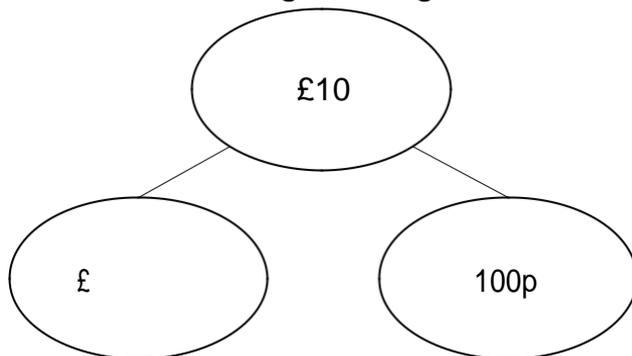


To calculate change using pounds and pence - Questions

1. Use a number line to solve the problems.
 - a. Emily has £5. She spends £3 and 45p. How much change will she receive?
 - b. Tomas has £1. He spends 67p. How much change will he receive?
 - c. Sara buys a book for £6 and 72p. She pays with a £10 note. How much change will she receive?
 - d. Jake buys a football for £13 and 95p. He pays with a £20 note. How much change will he receive?
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2. a. Complete the part-whole model to solve the problem.

How much change will I get from £10 if I spend £4 and 86p?



Draw part-whole models to solve the following.

- b. How much change will I get from £5 if I spend £3 and 28p?
 - c. Jack buys a ball for £5 and 82p. How much change will he get from £10?
 - d. Tina buys a chocolate bar for 56p. How much change will she get from a £2 coin?
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3. a. Noah buys a pack of cards for £2 and 45p. He pays with a £5 note. How much change will he receive? What coins could he receive? Give 3 possible combinations.
 - b. James spends £8 and 40p on a board game. He pays with a £10 note. How much change will he receive? He only receives silver coins in his change, find 2 possible combinations.
 - c. Nadia spends £6 and 17p on fruit. She pays with a £10 note. The coins she receives as change are all different. Draw her change.
 - d. Fiona is working at a bake sale. A customer spends 65p and gives Fiona a £2 coin. What coins could Fiona give the customer as change? Find 2 possible combinations.

To calculate change using pounds and pence - Answers

Question No.	Question	Answer
1	a. How much change will she receive? b. How much change will he receive? c. How much change will she receive? d. How much change will he receive?	a. £1 and 55p b. 33p c. £3 and 28p d. £6 and 5p
2	a. How much change will I get from £10 if I spend £4 and 86p? b. How much change will I get from £5 if I spend £3 and 28p? c. Jack buys a ball for £5 and 82p. How much change will he get from £10? d. Tina buys a chocolate bar for 56p. How much change will she get from a £2 coin?	a. £5 and 14p (missing part is £9) b. £1 and 72p c. £4 and 18p d. £1 and 44p
3	a. How much change will he receive? What coins could he receive? b. How much change will he receive? He only receives silver coins in his change, find 2 possible combinations. c. Nadia spends £6 and 17p on fruit. She pays with a £10 note. The coins she receives as change are all different. Draw her change. d. What coins could Fiona give the customer as change? Find 2 possible combinations.	a. £2 and 55p Combinations include: 1 x £2, 1 x 50p, 1 x 5p or 2 x £1, 1 x 50p, 1 x 5p, or 5 x 50p, 1 x 5p b. £1 and 60p Combinations include: 3 x 50p, 1 x 10p or 2 x 50p, 3 x 20p c. £2 £1 50p 20p 10p 2p 1p d. Combinations include: £1 20p 10p 5p or £1, 3 x 10p, 5p