

Name: .....

Date:.....

Read the following problems carefully and decide on the operation/s needed to solve them.  
Remember to show all of your workings out and to check that your answer makes sense.

1.
  - a. How many 12p stamps can I buy for £1.20?
  - b. How many 12p stamps can I buy for £1.80?
  - c. How many 15p stamps can I buy for £3?
  - d. How many 17p stamps can I buy for £3.57?
  
2. Lee paid £18.99 for a pair of jeans. How much change did he get from a £20 note?
  
3. Mr and Mrs Walsh paid £289 for a washing machine and £160 for a tumble dryer.  
Find the total amount paid for both items.
  
4. Vicky bought four mugs at £1.75 each. In her purse she had four pound coins.  
How much more did she need to be able to pay for the mugs?
  
5. Charlie, William and Megan bought their mum a purse for £4.99, a bunch of flowers for £1.60 and a card for 28p. A sheet of wrapping paper cost 18p.  
They each paid the same amount. How much was each equal share?
  
6. Two brothers saw a second hand snooker table advertised for £48. Their mum gave them £10 towards buying it. The brothers shared the cost equally.  
How much did each brother pay?
  
7. In a second-hand shop Alex buys two books at £6.59 each and five at £2.19 each.
  - a. How much does Alex spend altogether?
  - b. How much change does he get from a £50 note?
  
8. Chrissie buys five items at £2.20 each and four items at £5.25 in a local shop.
  - a. How much does she spend altogether?
  - b. How much change does she get from a £50 note?
  
9. Gary wants to buy as many 26p stamps as he can. He only has a £5 note.
  - a. How many stamps can he buy?
  - b. How much would this cost?
  - c. How much change would he have?
  
10. Karen is buying some spark plugs. They cost £2.95 each. She only has a £10 note.
  - a. How many sparkplugs can she buy?
  - b. How much would this cost?
  - c. How much change would she have?

Word problems involving money – answers

1.
  - a. 10
  - b. 15
  - c. 20
  - d. 21
  
2. £1.01
  
3. £449
  
4. £3
  
5. £2.35
  
6. £19 each
  
7.
  - a. £24.13
  - b. £25.87
  
8.
  - a. £32.00
  - b. £18.00
  
9.
  - a. 19
  - b. £4.94
  - c. 6p
  
10.
  - a. 3
  - b. £8.85
  - c. £1.15