1. You are going out for a meal with a friend. The time is 5pm and you have to meet her at 8pm. How long is it until you need to meet her?
   1. 2 hours
   2. 4 hours
   3. 3 hours
2. There are 27 people waiting for a coach. When the coach arrives it only has room for 15 people. How many people will have to wait for the next coach?
   1. 12
   2. 11
   3. 16
   4. 13
3. At a shopping centre you buy a skirt which costs £17.00 and a top which costs £8. How much do you spend in total?
   1. £26
   2. £25
   3. £24
   4. £28
4. A swimming pool is 10 metres in width. If you swim across and back twice how far will you swim?
   1. 20 metres
   2. 30 metres
   3. 60 metres
   4. 40 metres
5. A furniture shop has had a delivery of tables and a delivery of chairs. There are 3 tables and 18 chairs. How many chairs should be matched with each table?
   1. 15
   2. 8
   3. 4
   4. 6
6. A car park has spaces for 75 cars but 110 turn up on a Saturday morning. How many cars cannot get into the car park?
   1. 30
   2. 45
   3. 185
   4. 35
7. You go to a fast food outlet and order a burger at £2.80 and a tea at £1.20. How much do you pay?
   1. £3.00
   2. £1.60
   3. £5.00
   4. £4.00
8. A gardener needs three lengths of fencing for a garden. He needs 2 lengths measuring 10 metres and one length measuring 5 metres. How much does he need altogether?
   1. 15 metres
   2. 25 metres
   3. 52 metres
   4. 20 metres
9. You need 100 tiles to tile your bathroom wall. The tiles are sold in boxes of 5. How many boxes will you need to buy?
   1. 15
   2. 20
   3. 10
   4. 50
10. 6 flatmates go to the supermarket. They decide to divide the cost up between them. If they pay £36 in total how much will each flatmate have to pay?
    1. £5
    2. £16
    3. £6
    4. £8
11. A tree is 3 metres tall and is growing 25 cm each year, how high will it be in 3 years?
    1. 78 cm
    2. 4.35 m
    3. 3 m 75 cm
    4. 3 075 cm
12. The price of some fruit is 50% more expensive in winter, than in summer. If strawberries cost £1.60 for a punnet in summer, how much would they cost in winter?
    1. £2.00
    2. £2.40
    3. 80p
    4. £2.50
13. You are on a bus in slow moving traffic. The average speed of the bus is 10 mph. How long will it take to travel 5 miles?
    1. 30 minutes
    2. 45 minutes
    3. 1 hour
    4. 50 minutes
14. You need 100 tiles to cover a wall. The tiles are sold in boxes of 9. How many boxes will you need to buy?
    1. 10
    2. 11
    3. 12
    4. 13
15. The temperature in London is 5°C, while in Oslo it is -3°C. What is the difference in temperature?
    1. 8°
    2. 2°
    3. 15°
    4. 6°
16. A cyclist goes 14 miles to work each morning and the same back in the evening. How many miles will the cyclist do to work and back each day?
    1. 70 miles
    2. 42 miles
    3. 28 miles
    4. 27 miles
17. You have an 8 hour dvd and need to know how many 50 minute programmes you can record, and how much space will be left over.
    1. 9 programmes + 30 minutes space
    2. 8 programmes
    3. 9 programmes + 20 minutes space
    4. 8 programmes + 30 minutes space
18. Your friend is training for a 10 mile run. She aims to do training runs of 30 miles a week. If she trains for 5 days a week and runs the same distance each day, how many miles will she run each day?
    1. 5 miles
    2. 3 miles
    3. 6 miles
    4. 10 miles
19. A club trip has been organised. If 4 people are travelling together in a car, how many cars will be needed for 25 people?
    1. 4 cars
    2. 8 cars
    3. 6 cars
    4. **7 cars**
20. An exercise machine costs £120 by mail order. If it can be paid for in 12 equal instalments, what will be the amount of each instalment?
    1. **£10.00**
    2. £12.00
    3. £22
    4. £12.20
21. A shop buys DVDs for £5 each. It sells them at £11 each, or 3 for £24. How much profit would they make on selling 2 DVDs?
    1. £16
    2. **£12.00**
    3. £10
    4. £11.00
22. A car park has 1 000 spaces. When the car park is three-quarters full, how many spaces will still be free?
    1. **250**
    2. 750
    3. 25
    4. 75
23. You pay £1.80 for a 2 litre bottle of cola. What is the cost per litre?
    1. £1.00
    2. **90p**
    3. 80p
    4. 70p
24. In a survey of 600 people 25% said they could swim less than 100 m. The remainder said that they could swim 100 m or further. How many people said they could swim 100 m or further?
    1. 500
    2. 550
    3. 600
    4. **450**
25. In a quiz you score 5 for a correct answer and -2 for a wrong answer. What would be the score for 8 correct and 4 wrong?
    1. 9
    2. 48
    3. 36
    4. **32**
26. A man won £6 000 in a competition. When he went to collect his prize money hotel and travel expenses came to £250. He also spent a further £500 on celebrating. How much of his prize money was left?
    1. £5 200
    2. £5 500
    3. **£5 250**
    4. £5 400
27. Have a look at the prices for car parking shown below. Up to 1 hour is 90p 1 to 2 hours is £1.50 2 to 3 hours is £2.30 Your friend parks at 14:15. She only has £2 in cash. When will she have to leave the car park?
    1. **16:15**
    2. 17:15
    3. 15:15
    4. 13:15
28. A friend wants to buy a music system. There are two ways of paying: 1) £399 cash 2) £95 deposit then payments totalling £350 What is the difference in price?
    1. **£46**
    2. £36
    3. £49
    4. £146
29. The ingredients for 40 small buns include 400g butter and 160g of cherries. What amount of each would you need for 10 small buns?
    1. 100g butter and 80g cherries
    2. 200g butter and 80g cherries
    3. **100g butter and 40g cherries**
    4. 100g butter and 60g cherries
30. A child’s jacket is being made. It will need 3 buttonholes all evenly spaced. The distance from the bottom of the jacket to the top buttonhole will be 12 cm. What will be the distance between each buttonhole if there is a 2 cm space at the bottom?
    1. 2 cm
    2. **5 cm**
    3. 4 cm
    4. 3 cm

Answers:

1. C
2. A
3. B
4. D
5. D
6. D
7. D
8. B
9. B
10. C
11. C
12. B
13. A
14. A
15. A
16. C
17. A
18. C
19. D
20. A
21. B
22. A
23. B
24. D
25. D
26. C
27. A
28. A
29. C
30. B