



Name: _____

Date: _____

Score: _____ / 33

- 1** Work out 15% of £60

(2 marks)

Answer _____

- 2** a. Kai scored 18 out of 25 in a spelling test. Write his score as a percentage.
b. Write £6 as a percentage of £40

(2 marks)

Answer _____

- 3** A bottle contains 850 ml of juice.
34% of the juice is orange juice.
Work out how many millilitres of orange juice are in the bottle.

(2 marks)

Answer _____

- 4** Hannah puts £2400 into a savings account.
The account pays 3% simple interest each year.
Work out the total amount of interest Hannah gets after 3 years.

(2 marks)

Answer _____

- 5** Josh puts £800 into a savings account. The account pays 2.5% simple interest each year.
Work out how much money is in the account after 4 years.

(2 marks)

Answer _____

6

- a. A school has 640 pupils. Next year the number of pupils will increase by 5%. Work out the number of pupils next year.
- b. A computer game costs £45. In a sale its price is reduced by 20%. Work out the sale price of the game.

(3 marks)

Answer _____

7

Ben's rent is £240 each week.
His rent is increased by 35%.
Work out Ben's new weekly rent.

(3 marks)

Answer _____

8

Ruby's family eat at a restaurant. They have 2 pizzas at £9.50 each and 3 drinks at £2.40 each.
VAT at 20% is added to the bill.
Work out the total cost of the bill including VAT.

(3 marks)

Answer _____

9

Ravi is choosing between two vouchers for the same online shop.
Voucher A gives 24% off a £75 order.
Voucher B gives 32% off a £55 order.
Which voucher saves more money?
You must show your working.

(3 marks)

Answer _____

- 10** Kirsty buys a sofa costing £840
She pays a deposit of 35% of the cost.
She pays the rest of the cost in 12 equal monthly payments.
Work out the amount of each monthly payment.

(4 marks)

Answer _____

- 11** The price of a jacket is reduced by 10%.
The reduced price is £63.
Work out the price of the jacket before the reduction.

(2 marks)

Answer _____

- 12** A trader buys a table for £68.
She sells the table for £85.
Work out her percentage profit.

(3 marks)

Answer _____

- 13** Rosa puts £3000 into a savings account.
The account pays 2% compound interest per year.
Work out the value of her savings at the end of 2 years.

(2 marks)

Answer _____

End of questions | Total 33 marks