

Questions

Q1.

A set of tyres normally costs £500
In a sale there is a 30% discount.

Work out the sale price of the set of tyres.

£

Q2.

Lydia is buying a ring.
The ring costs £60
She pays a deposit of 40%.
Work out how much she pays as the deposit.

£

Q3.

A ticket to a theme park costs £35 plus 20% VAT.

Work out the total cost of the ticket.

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Q4.

Sally has £520
Katie has £360

Sally and Katie are each going to give 15% of their money to charity.

Work out the total amount of money they give to charity.

£

Q5.

Claire is making a loaf of bread.

A loaf of bread loses 12% of its weight when it is baked.

Claire wants the baked loaf of bread to weigh 1.1 kg.

Work out the weight of the loaf of bread before it is baked.

..... kg

Q6.

Work out $8\frac{1}{3} \times 1\frac{2}{5}$

Give your answer as a mixed number in its simplest form.

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Q7.

Petra booked a family holiday.

The total cost of the holiday was £3500 **plus** VAT at 20%.

Petra paid £900 of the total cost when she booked the holiday.

She paid the rest of the total cost in 6 equal monthly payments.

Work out the amount of each monthly payment.

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Q8.

A TV costs £400

Peter pays a deposit of 15%.

How much does Peter still have to pay for the TV?



£