Percentages Exam Practice



Q1. Find 15% of £600

Answer:	
	(2 marks)

Q2. Find 7% of £350

Answer:	
	(9 marks)

Q3. Find 2.5% of 1700

Answer:_____(2 marks)

		Answer:	(2 marks)
Q5.	Find 4% of 5 kg, giving your answer in gra	ms.	
		Answer:	
			(2 marks)
Q6.	Find 22% of 4.5 litres, giving your answer is	n millilitres	

Answer:

(2 marks)

Q7. Find 0.1% of 25 metres, giving you	ur answer in cm.	
	A	
	Answer:	(2 marks)
Q8. Increase 30 cm by 18%.		
	Answer:	(3 marks)

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Problem Questions:



- Q9. Kim has paid 5% of the cost of a new car as a deposit.
 - (i) Given that she has paid £400, work out the actual price of the car.

Answer:

(2 marks)

(ii) Kim plans to pay off the remaining cost in equal monthly amounts. Work out how much she will be paying each month.

Answer:____

(1 mark)

	+× -=
Q10. Mark has taken two tests in French, a reading test, which was a total of 60 marks, and a speaking test. In the reading test, he 24 marks, whilst in the speaking test, he scored 45%. In which he perform the best?	scored
Answer:	(2 marks)
Answer:	
Q11. Emily earns £42,000 per year. She is going to get a 3% increase in the amount of money she is paid. Work out how much money	;
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Q12	. In year 7 at a school, 64 of the pupils are girls. 25% of the	
	pupils are boys. Work out the total number of pupils in year 7.	
	Answer:	
	(3 marks))
Q13.	Abbie buys a sofa for £540 She pays a deposit of 15% and the rest of the money in monthly payments of £17. How many monthly payments will Abbie need to pay?	
	Answer:	_
	(3 marks))

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Q14. Darren buys a TV in a sale. The normal price of the TV has been reduced by 35%. Given that the normal price is £175, work out the sale price of the TV.
A
Answer:(3 marks)
Q15. Harry invests £4300 in a bank which offers 2% simple interest each year. Work out the total amount of interest he will have received after 3 years.
Answer:(3 marks)



Q16. A new, limited edition chocolate bar has been increased in size:



Ben, who regularly buys these bars, knows that they usually contain 60g of chocolate. He says, "the new bar will contain 180g!" Do you agree? You must explain your reasoning.

Answer:	
	(2 marks)