

GCSE Exam Questions

Subtracting Decimals | Number



GCSE Exam Questions: Subtracting Decimals

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1)	(a)	Work out 6.2 - 1.77		
			(1)	
	(b)	Work out 9.2 - 1.34		
			(1)	
			(2 marks)	
2)	(a)	Laura goes shopping and buys items totalling £17.36.		
-,	()	She pays with a £20 note.		
		How much change does she receive?		
			£	
			(2)	
	(b)	The change is given in the smallest number of coins.	· ,	
	(~)	What coins does Laura receive?		
			(1)	
			(3 marks)	
			()	

GCSE Exam Questions: Subtracting Decimals

3) (a) Luke is 1.56 metres tall.

Luke is 17 centimetres shorter than James.

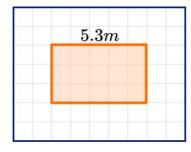
Work out James' height in metres.

metres	 	_	_	_	_	_	 _	_	_	 	_	-
(1)												

(b) Convert your answer into centimetres.



4) Shown below is a rectangle. The perimeter is 15.8m.



Find the width of the rectangle.

	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	-	- 3	- 1	- n	a	r	k	S	-)



GCSE Exam Questions: Subtracting Decimals Answers

	Question	Ans	wer	Marks
1) (a)	Work out 6.2 - 1.77	(a)	4.43	(1)
(b)	Work out 9.2 - 1.34	(b)	7.86	(1)
2) (a)	Laura goes shopping and buys items totalling £17.36. She pays with a £20 note. How much change does she receive?	(a)	20 - 17.36 £2.64	(1) (1)
(b)	The change is given in the smallest number of coins. What coins does Laura receive?	(b)	£2, 50p, 10p, 2p, 2p	(1)
3) (a)	Luke is 1.56 metres tall. Luke is 17 centimetres shorter than James. Work out James' height in metres.	(a)	1.39 <i>m</i>	(1)
(b)	Convert your answer into centimetres.	(b)	1.39 <i>cm</i>	(1)
4)	Shown below is a rectangle. The perimeter is 15.8m. 5.3m Find the width of the rectangle.		$ \begin{array}{r} 15.8 - 5.3 - 5.3 \\ 5.2 \\ 5.2 \div 2 = 2.6m \end{array} $	(1) (1) (1)

Where to go next?

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