4.10 Fractions, Decimals and Percentages: 10-minute Pack

Total Marks

Calculators not allowed · about 10 minutes

Name: _____ Date: ____ / ____ / _____

Answer ALL questions. Show all your working.

1 A toy costs 18.50. VAT at 20% is added. What is the total price including VAT? Give your answer in pounds and pence.

(2)

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2 In a sale, a football costs £140. The price is reduced by 20%.

How much is the reduction?

Answer: £___

(2)

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3 Write these in order, smallest first.

1/2, 0.25, 30%

Answer: ___

(2)

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4 Write <, > or = in the box.

3/7 [ ] 10/12

Answer: ___

(2)

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Mark scheme · 4.10 Fractions, Decimals and Percentages: 10-minute Pack

A correct answer earns full marks unless the question asks for working, a method, proof or explanation.

Question 1

20% of 18.50 found (18.50 x 0.20 = 3.70) or method shown	**M1**
22.20 cao	**B1**

Answer: **22.20**

Question 2

method for the percentage	**M1**
£28 cao	**A1**

Answer: **£28**

Question 3

converts to a common form	**M1**
0.25, 30%, 1/2 cao	**A1**

Answer: **0.25, 30%, 1/2**

Question 4

common denominator seen	**M1**
< cao	**A1**

Answer: **<**

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