3.7 Percentages: 10-minute Pack

EDEXCEL 1MA1 · Calculator allowed · about 10 minutes

Total Marks

Name: _____ Date: ____ / ____ / _____

Answer ALL questions. Show all your working.

1 Work out 5% of £360.

(Total for Question 1 is 1 mark)

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2 (Non-calculator)

(a) Work out 10% of 340. **(1)**

.....

(b) Work out 25% of 60. **(1)**

.....

(c) Work out 30% of 150. **(2)**

.....

(Total for Question 2 is 4 marks)

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3 Which is greater, 25% of 80 or 15% of 60?
You must show your working.

(Total for Question 3 is 3 marks)

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Mark scheme · 3.7 Percentages: 10-minute Pack

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

Question 1

£18 cao **B1**

Answer: £18

Question 2

(a) 34 **B1**

(a) Answer: 34

(b) 15 **B1**

(b) Answer: 15

(c) 10% of 150 = 15 seen, or 0.3 x 150 (oe method) **M1**

(c) 45 **A1**

(c) Answer: 45

Question 3

20 found **M1**

9 found **M1**

25% of 80 is greater **A1**

Answer: 25% of 80

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