FOUNDATION

1.2 Multiplication and Division: 10-minute Pack

Total Marks

EDEXCEL 1MA1 · Calculator allowed · about 10 minutes

Name: _____ Date: ____ / ____ / _____

Answer ALL questions. Show all your working.

1 Work out 832 x 56

(Total for Question 1 is 3 marks)

2 Calculate 48 x 3.

(Total for Question 2 is 1 mark)

3 Priya buys 48 packs of chocolate. Each pack costs £1.35. Work out the total cost. Give your answer in pounds and pence.

(Total for Question 3 is 2 marks)

4 Calculate 486 x 23 using a written method.

(Total for Question 4 is 3 marks)

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Mark scheme · 1.2 Multiplication and Division: 10-minute Pack

Question 1

method for multiplying, e.g. partial products or grid, with at most one arithmetic error	**M1**
complete method with all parts added	**M1**
46592 cao	**A1**

Answer: 46592

Question 2

144 cao	**B1**

Answer: 144

Question 3

correct multiplication shown, e.g. 48 x 1.35 or equivalent	**M1**
£64.80 cao	**A1**

Answer: £64.80

Question 4

correct first partial product, e.g. 486 x 3 = 1458 or equivalent shown	**M1**
correct second partial product, e.g. 486 x 20 = 9720 or equivalent shown	**M1**
11178 cao	**A1**

Answer: 11178

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