2.2-3 Four Operations and Worded Number: Practice Set 3: 10-minute Pack

GL ASSESSMENT GL-11PLUS-MATHS · Calculators not allowed · about 10 minutes

Total Marks

Name: _____ Date: ____ / ____ / _____

Answer ALL questions. Show all your working.

1 Work out 340 + 260.

- ☐ A) 580
- ☐ B) 590
- ☐ C) 600
- ☐ D) 610
- ☐ E) 630

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2 Mrs Campbell's shop buys 17 boxes of chocolates, each holding 26 chocolates. During one week, 355 chocolates are sold. Work out how many chocolates are left unsold.

(3)

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3 Which calculation gives the same answer as 336 divided by 8?

- ☐ A) 350 / 7
- ☐ B) 336 / 6
- ☐ C) 168 / 4
- ☐ D) 245 / 5
- ☐ E) 400 / 10

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4 Mr Boateng, a baker, makes 168 rolls. He packs them into bags of 8.

(a) Work out how many bags he can fill. **(1)**

.....

(b) He sells 14 of the bags at the market. Work out how many bags he has left. **(1)**

.....

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5 Owen buys 5 bookmarks costing £1.20 each and a notebook costing £2.35. Work out the total amount Owen spends.

(2)

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6 Round 5,738 to the nearest hundred.

- ☐ A) 5600
- ☐ B) 5700
- ☐ C) 5730
- ☐ D) 5740
- ☐ E) 5800

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7 Aarav thinks of a number. He multiplies it by 5, then subtracts 18. His result is 62. What number did Aarav think of?

(3)

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Mark scheme · 2.2-3 Four Operations and Worded Number: Practice Set 3: 10-minute Pack

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

Question 1

C) 600, from 340 + 260 **B1**

Answer: C) 600

Question 2

26 x 17 (= 442) seen, or equivalent complete method **M1**

442 - 355, dependent on the first M1 **dM1**

87 cao **A1**

Answer: 87 chocolates

Question 3

C) 168 / 4, since 168 / 4 = 42 = 336 / 8 **B1**

Answer: C) 168 / 4

Question 4

(a) 21 cao **B1**

(a) Answer: 21 bags

(b) 7 ft from (a) **B1**

(b) Answer: 7 bags

Question 5

5 x 1.20 (= 6.00) seen, or equivalent complete method **M1**

£8.35 cao **A1**

Answer: £8.35

Question 6

B) 5700 cao **B1**

Answer: B) 5700

Question 7

62 + 18 (= 80) as the correct first inverse step **M1**

80 / 5, dependent on the first M1 **dM1**

16 cao **A1**

Answer: 16

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