2.2-2 Four Operations (Worded): Practice Set 2: Test Pack

GL ASSESSMENT GL-11PLUS-MATHS · Calculators not allowed · about 15 minutes

Total Marks

Name: _____ Date: ____ / ____ / _____

Answer ALL questions. Show all your working.

1 Deepak has 36 stickers. His friend gives him 27 more stickers. How many stickers does Deepak have now?

(1)

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2 Ronan buys 3 oranges at 28p each, 2 cartons of milk at £1.35 each and a loaf of bread costing 95p.

(a) Work out the total cost of the oranges. **(1)**

.....

(b) Work out the total cost of everything Ronan buys. **(1)**

.....

(c) Ronan pays with a £5 note. Work out his change. **(1)**

.....

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3 Mariam buys 4 pencils costing £1.35 each and a rubber costing 95p. Calculate the total cost of the pencils and rubber.

(2)

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4 Nadia earns £9 per hour. She works 5 hours on Friday and 7 hours on Saturday. Calculate Nadia's total earnings for Friday and Saturday.

(2)

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5 Isla is organising a quiz night. Tickets cost £4.50 each. She sells 96 tickets in advance and a further 28 tickets on the door.

(a) Work out the total amount of money raised from ticket sales. **(2)**

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(b) The hall hire costs £180 and prizes cost £63.50. Work out the profit made from the quiz night. **(2)**

.....

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6 Yusuf thinks of a number. He multiplies it by 7, then adds 19. His result is 96. Calculate the number Yusuf first thought of.

(3)

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Mark scheme · 2.2-2 Four Operations (Worded): Practice Set 2: Test Pack

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

Question 1

63 cao	**B1**

Answer: 63 stickers

Question 2

(a) £0.84 cao	**B1**

(a) Answer: 84p

(b) £4.49 ft from (a)	**B1**

(b) Answer: £4.49

(c) £0.51 ft from (b)	**B1**

(c) Answer: 51p

Question 3

4 x 1.35 (= 5.40) seen, or equivalent complete method	**M1**
£6.35 cao	**A1**

Answer: £6.35

Question 4

(5 + 7) x 9, or 5 x 9 + 7 x 9	**M1**
£108 cao	**A1**

Answer: £108

Question 5

(a) (96 + 28) x 4.50, or equivalent complete method	**M1**
(a) £558.00 cao	**A1**

(a) Answer: £558.00

(b) 558.00 - (180 + 63.50), ft from (a)	**M1**
(b) £314.50 cao	**A1**

(b) Answer: £314.50

Question 6

96 - 19 (= 77) as the correct first inverse step	**M1**
77 / 7, dependent on first M1	**M1**
11 cao	**A1**

Answer: 11

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