2.100 Money: Change, Budgeting and Multi-Item Costs: 30-minute Pack

Total Marks

GL ASSESSMENT GL-11PLUS-MATHS · Calculators not allowed · about 30 minutes

Name: _____ Date: ____ / ____ / _____

Answer ALL questions. Show all your working.

1 Calculate 2.50 + 1.75. Which is correct?

- ☐ A) £4.15
- ☐ B) £3.25
- ☐ C) £4.25
- ☐ D) £4.50
- ☐ E) £3.75

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2 Work out £12.00 - £7.60. Which is the correct amount?

- ☐ A) £4.40
- ☐ B) £5.40
- ☐ C) £4.60
- ☐ D) £3.60
- ☐ E) £4.00

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3 Which of these is equal to 450p?

- ☐ A) £4.05
- ☐ B) £45.00
- ☐ C) £4.50
- ☐ D) £450
- ☐ E) £0.45

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4 Sienna buys 4 postcards at £2.23 each and 6 stamps at £0.66 each, and pays with £20. How much change does Sienna get?

- [ ] A) £10.42
- [ ] B) £8.12
- [ ] C) £12.88
- [ ] D) £7.02
- [ ] E) £7.12

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5 Noah buys 2 postcards at £1.70 each and 4 stamps at £0.30 each, and pays with £10. How much change does Noah get?

- [ ] A) £5.30
- [ ] B) £6.40
- [ ] C) £4.60
- [ ] D) £5.40
- [ ] E) £6.30

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6 Kofi buys 4 bags of crisps at £1.89 each and 6 chocolate bars at £1.13 each, and pays with £50. How much change does Kofi get?

- [ ] A) £36.66
- [ ] B) £41.31
- [ ] C) £35.66
- [ ] D) £14.34
- [ ] E) £35.56

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7 Amara buys 4 postcards at £3.52 each and 4 stamps at £0.41 each, and pays with £50. How much change does Amara get?

- [ ] A) £15.72
- [ ] B) £46.07
- [ ] C) £35.51
- [ ] D) £34.28
- [ ] E) £35.28

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8 Imogen buys 4 hot dogs at £3.84 each and 6 ice creams at £2.67 each, and pays with £50. How much change does Imogen get?

- [ ] A) £18.62
- [ ] B) £31.38
- [ ] C) £30.14
- [ ] D) £43.49
- [ ] E) £31.97

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9 Grace buys 3 notebooks at £2.55 each and 2 pens at £1.14 each, and pays with £10. How much change does Grace get?

- [ ] A) £6.31
- [ ] B) £1.21
- [ ] C) £1.07
- [ ] D) £9.93
- [ ] E) £0.07

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10 Oliver buys 6 football cards at £4.45 each and 4 stickers at £0.91 each, and pays with £50. How much change does Oliver get?

- [ ] A) £22.39
- [ ] B) £19.66
- [ ] C) £20.66
- [ ] D) £30.34
- [ ] E) £41.91

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11 Tom buys 6 notebooks at £2.57 each and 2 pens at £2.14 each, and pays with £20. How much change does Tom get?

- [ ] A) £19.70
- [ ] B) £13.15
- [ ] C) £0.30
- [ ] D) £2.44
- [ ] E) £15.29

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12 Apples cost £2.50 per kg. A bag weighs 1.6 kg. Work out the cost of the bag.

(2)

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13 Kofi buys 4 postcards at £2.11 each and 3 stamps at £2.51 each, and pays with £50. How much change does Kofi get?

- ☐ A) £34.03
- ☐ B) £15.97
- ☐ C) £35.03
- ☐ D) £39.05
- ☐ E) £40.36

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14 Chloe buys 2 sandwiches at £3.97 each and 5 drinks at £1.21 each, and pays with £50. How much change does Chloe get?

- ☐ A) £40.85
- ☐ B) £44.82
- ☐ C) £13.99
- ☐ D) £37.01
- ☐ E) £36.01

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15 Declan buys 3 hot dogs at £4.14 each and 5 ice creams at £0.28 each, and pays with £50. How much change does Declan get?

- ☐ A) £13.82
- ☐ B) £36.18
- ☐ C) £37.30
- ☐ D) £44.46
- ☐ E) £45.58

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16 Chloe buys 6 sandwiches at £3.79 each and 5 drinks at £1.56 each, and pays with £50. How much change does Chloe get?

- [ ] A) £44.65
- [ ] B) £30.54
- [ ] C) £38.41
- [ ] D) £19.46
- [ ] E) £25.70

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17 Lily buys 3 sandwiches at £2.90 each and 6 drinks at £1.14 each, and pays with £20. How much change does Lily get?

- [ ] A) £15.54
- [ ] B) £10.16
- [ ] C) £4.36
- [ ] D) £15.96
- [ ] E) £4.46

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18 Rhys buys 3 sandwiches at £1.70 each and 6 drinks at £0.90 each, and pays with £50. How much change does Rhys get?

- [ ] A) £39.50
- [ ] B) £40.50
- [ ] C) £39.40
- [ ] D) £10.50
- [ ] E) £44.00

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19 Rhys buys 2 football cards at £3.21 each and 4 stickers at £1.04 each, and pays with £50. How much change does Rhys get?

- [ ] A) £39.32
- [ ] B) £10.58
- [ ] C) £42.54
- [ ] D) £39.42
- [ ] E) £40.42

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20 Ewan buys 4 bags of crisps at £3.16 each and 6 chocolate bars at £1.61 each, and pays with £50. How much change does Ewan get?

- [ ] A) £22.30
- [ ] B) £45.23
- [ ] C) £27.60
- [ ] D) £35.75
- [ ] E) £27.70

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21 Mei buys 3 hot dogs at £1.10 each and 5 ice creams at £0.30 each, and pays with £10. How much change does Mei get?

- [ ] A) £5.20
- [ ] B) £7.40
- [ ] C) £5.10
- [ ] D) £4.80
- [ ] E) £6.40

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22 Fatima buys 3 postcards at £2.72 each and 6 stamps at £0.46 each, and pays with £20. How much change does Fatima get?

- [ ] A) £10.08
- [ ] B) £16.82
- [ ] C) £9.08
- [ ] D) £11.38
- [ ] E) £10.92

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23 Callum buys 2 postcards at £1.70 each and 3 stamps at £0.50 each, and pays with £20. How much change does Callum get?

- [ ] A) £17.80
- [ ] B) £15.10
- [ ] C) £16.10
- [ ] D) £15.00
- [ ] E) £4.90

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24 Ethan buys 4 hot dogs at £4.50 each and 6 ice creams at £0.23 each, and pays with £20. How much change does Ethan get?

- [ ] A) £1.62
- [ ] B) £19.38
- [ ] C) £1.77
- [ ] D) £0.62
- [ ] E) £14.12

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25 Oliver buys 4 postcards at £3.36 each and 2 stamps at £2.70 each, and pays with £50. How much change does Oliver get?

- [ ] A) £33.86
- [ ] B) £41.24
- [ ] C) £18.84
- [ ] D) £32.16
- [ ] E) £31.16

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26 Arjun buys 6 football cards at £0.50 each and 5 stickers at £0.70 each, and pays with £20. How much change does Arjun get?

- [ ] A) £18.80
- [ ] B) £16.00
- [ ] C) £13.50
- [ ] D) £16.30
- [ ] E) £6.50

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27 Yusuf buys 3 football cards at £3.29 each and 6 stickers at £0.90 each, and pays with £20. How much change does Yusuf get?

- [ ] A) £4.73
- [ ] B) £15.27
- [ ] C) £9.23
- [ ] D) £4.63
- [ ] E) £5.73

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28 Yusuf buys 3 notebooks at £2.67 each and 6 pens at £1.81 each, and pays with £20. How much change does Yusuf get?

- ☐ A) £10.18
- ☐ B) £6.47
- ☐ C) £1.13
- ☐ D) £15.52
- ☐ E) £18.87

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29 A stationery shop sells rulers at 45p, pencils at 20p and erasers at 30p. Which of these combinations of items costs exactly £1.60?

- ☐ A) 3 rulers and 1 eraser
- ☐ B) 1 ruler, 3 pencils and 1 eraser
- ☐ C) 1 ruler, 2 pencils and 2 erasers
- ☐ D) 2 rulers, 1 pencil and 1 eraser
- ☐ E) 2 rulers, 2 pencils and 1 eraser

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30 Noah buys a football for £8.75 and a water bottle. He pays with a £20 note and receives £6.80 change. Work out the cost of the water bottle.

(2)

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Mark scheme · 2.100 Money: Change, Budgeting and Multi-Item Costs: 30-minute Pack

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

Question 1

correct option C (£4.25) cao **B1**

Answer: C) £4.25

Question 2

correct option A (£4.40) cao **B1**

Answer: A) £4.40

Question 3

correct option C (£4.50) cao **B1**

Answer: C) £4.50

Question 4

correct option E (£7.12) cao **B1**

Answer: E) £7.12

Question 5

correct option D (£5.40) cao **B1**

Answer: D) £5.40

Question 6

correct option C (£35.66) cao **B1**

Answer: C) £35.66

Question 7

correct option D (£34.28) cao **B1**

Answer: D) £34.28

Question 8

correct option A (£18.62) cao **B1**

Answer: A) £18.62

Question 9

correct option E (£0.07) cao **B1**

Answer: E) £0.07

Question 10

correct option B (£19.66) cao **B1**

Answer: B) £19.66

Question 11

correct option C (£0.30) cao **B1**

Answer: C) £0.30

Question 12

correct method: 2.50 x 1.6 seen **M1**

£4.00 cao **A1**

Answer: £4.00

Question 13

correct option A (£34.03) cao **B1**

Answer: A) £34.03

Question 14

correct option E (£36.01) cao **B1**

Answer: E) £36.01

Question 15

correct option B (£36.18) cao **B1**

Answer: B) £36.18

Question 16

correct option D (£19.46) cao **B1**

Answer: D) £19.46

Question 17

correct option E (£4.46) cao **B1**

Answer: E) £4.46

Question 18

correct option A (£39.50) cao **B1**

Answer: A) £39.50

Question 19

correct option D (£39.42) cao **B1**

Answer: D) £39.42

Question 20

correct option E (£27.70) cao **B1**

Answer: E) £27.70

Question 21

correct option A (£5.20) cao **B1**

Answer: A) £5.20

Question 22

correct option C (£9.08) cao **B1**

Answer: C) £9.08

Question 23

correct option B (£15.10) cao **B1**

Answer: B) £15.10

Question 24

correct option D (£0.62) cao **B1**

Answer: D) £0.62

Question 25

correct option E (£31.16) cao **B1**

Answer: E) £31.16

Question 26

correct option C (£13.50) cao **B1**

Answer: C) £13.50

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Question 27

correct option A (£4.73) cao **B1**

Answer: A) £4.73

Question 28

correct option C (£1.13) cao **B1**

Answer: C) £1.13

Question 29

correct option E (2 rulers, 2 pencils and 1 eraser = £1.60) cao **B1**

Answer: E) 2 rulers, 2 pencils and 1 eraser = £1.60

Question 30

amount spent found: £20.00 - £6.80 = £13.20 seen **M1**

£4.45 cao **A1**

Answer: £4.45

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