2.82 Direct Proportion and Value for Money: 1-hour Pack

Total Marks

GL ASSESSMENT GL-11PLUS-MATHS · Calculators not allowed · about 60 minutes

Name: _____ Date: ____ / ____ / _____

Answer ALL questions. Show all your working.

1 12 postcards cost £9.00. How much do 5 postcards cost?

- [ ] A) £0.75
- [ ] B) £-63.00
- [ ] C) £45.00
- [ ] D) £4.75
- [ ] E) £3.75

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2 Niamh compares packs of shampoo: pack A is 100 ml for £0.54; pack B is 250 ml for £1.28; pack C is 500 ml for £2.60; pack D is 800 ml for £4.24; pack E is 1000 ml for £5.50. Which pack is the best value for money?

- [ ] A) Pack E
- [ ] B) Pack D
- [ ] C) Pack A
- [ ] D) Pack B
- [ ] E) Pack C

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3 Rhys compares packs of cereal: pack A is 100 g for £0.77; pack B is 250 g for £0.85; pack C is 300 g for £2.13; pack D is 400 g for £2.08; pack E is 1200 g for £4.68. Which pack is the best value for money?

- [ ] A) Pack B
- [ ] B) Pack A
- [ ] C) Pack E
- [ ] D) Pack D
- [ ] E) Pack C

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4 5 rulers cost £0.75. How much do 3 rulers cost?

- [ ] A) £-0.30
- [ ] B) £0.45
- [ ] C) £2.25
- [ ] D) £1.45
- [ ] E) £0.15

---

5 Tom compares packs of rice: pack A is 125 g for £0.79; pack B is 300 g for £1.86; pack C is 600 g for £3.84; pack D is 1200 g for £6.24; pack E is 1500 g for £9.45. Which pack is the best value for money?

- [ ] A) Pack A
- [ ] B) Pack B
- [ ] C) Pack D
- [ ] D) Pack C
- [ ] E) Pack E

---

6 Maya compares packs of cereal: pack A is 125 g for £0.85; pack B is 200 g for £1.18; pack C is 500 g for £2.35; pack D is 800 g for £5.60; pack E is 1200 g for £9.36. Which pack is the best value for money?

- [ ] A) Pack D
- [ ] B) Pack C
- [ ] C) Pack B
- [ ] D) Pack E
- [ ] E) Pack A

---

7 8 rulers cost £1.44. How much do 10 rulers cost?

- [ ] A) £2.88
- [ ] B) £14.40
- [ ] C) £0.18
- [ ] D) £1.80
- [ ] E) £0.80

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8 Declan compares packs of pasta: pack A is 125 g for £0.80; pack B is 500 g for £2.20; pack C is 750 g for £4.05; pack D is 800 g for £4.16; pack E is 1000 g for £4.30. Which pack is the best value for money?

- [ ] A) Pack E
- [ ] B) Pack B
- [ ] C) Pack C
- [ ] D) Pack A
- [ ] E) Pack D

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9 Amara compares packs of flour: pack A is 150 g for £1.05; pack B is 500 g for £3.75; pack C is 750 g for £4.95; pack D is 1000 g for £6.90; pack E is 1200 g for £6.96. Which pack is the best value for money?

- [ ] A) Pack B
- [ ] B) Pack A
- [ ] C) Pack E
- [ ] D) Pack D
- [ ] E) Pack C

---

10 12 apples cost £16.20. How much do 17 apples cost?

- [ ] A) £22.95
- [ ] B) £23.95
- [ ] C) £81.00
- [ ] D) £275.40
- [ ] E) £1.35

---

11 Anya compares packs of pasta: pack A is 200 g for £1.36; pack B is 300 g for £1.68; pack C is 750 g for £3.82; pack D is 800 g for £4.32; pack E is 1200 g for £4.80. Which pack is the best value for money?

- [ ] A) Pack C
- [ ] B) Pack D
- [ ] C) Pack A
- [ ] D) Pack E
- [ ] E) Pack B

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12 8 pasties cost £2.00. How much do 20 pasties cost?

- [ ] A) £40.00
- [ ] B) £5.00
- [ ] C) £4.00
- [ ] D) £0.25
- [ ] E) £3.00

---

13 Grace compares packs of washing liquid: pack A is 400 ml for £3.00; pack B is 500 ml for £2.25; pack C is 600 ml for £3.72; pack D is 1200 ml for £6.96; pack E is 1500 ml for £6.60. Which pack is the best value for money?

- [ ] A) Pack D
- [ ] B) Pack B
- [ ] C) Pack A
- [ ] D) Pack E
- [ ] E) Pack C

---

14 4 muffins cost £9.00. How much do 19 muffins cost?

- [ ] A) £42.75
- [ ] B) £33.75
- [ ] C) £2.25
- [ ] D) £41.75
- [ ] E) £171.00

---

15 Arjun compares packs of pasta: pack A is 300 g for £2.43; pack B is 600 g for £1.86; pack C is 1000 g for £7.20; pack D is 1200 g for £5.52; pack E is 1500 g for £7.95. Which pack is the best value for money?

- [ ] A) Pack A
- [ ] B) Pack C
- [ ] C) Pack B
- [ ] D) Pack E
- [ ] E) Pack D

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16 Poppy compares packs of crisps: pack A is 300 g for £2.13; pack B is 500 g for £3.05; pack C is 600 g for £4.44; pack D is 1200 g for £4.32; pack E is 1500 g for £4.65. Which pack is the best value for money?

- [ ] A) Pack C
- [ ] B) Pack E
- [ ] C) Pack A
- [ ] D) Pack B
- [ ] E) Pack D

---

17 8 apples cost £0.96. How much do 15 apples cost?

- [ ] A) £6.72
- [ ] B) £14.40
- [ ] C) £1.80
- [ ] D) £0.12
- [ ] E) £2.80

---

18 Zainab compares packs of pasta: pack A is 150 g for £0.92; pack B is 750 g for £4.72; pack C is 800 g for £5.12; pack D is 1200 g for £7.08; pack E is 1500 g for £9.00. Which pack is the best value for money?

- [ ] A) Pack E
- [ ] B) Pack C
- [ ] C) Pack B
- [ ] D) Pack D
- [ ] E) Pack A

---

19 Jack compares packs of pasta: pack A is 150 g for £1.24; pack B is 250 g for £0.85; pack C is 500 g for £2.20; pack D is 600 g for £4.38; pack E is 1200 g for £7.32. Which pack is the best value for money?

- [ ] A) Pack A
- [ ] B) Pack E
- [ ] C) Pack C
- [ ] D) Pack D
- [ ] E) Pack B

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20 2 pens cost £0.30. How much do 11 pens cost?

- [ ] A) £0.15
- [ ] B) £1.65
- [ ] C) £1.35
- [ ] D) £0.65
- [ ] E) £3.30

---

21 Esme compares packs of orange juice: pack A is 150 ml for £0.96; pack B is 200 ml for £1.26; pack C is 250 ml for £1.35; pack D is 300 ml for £1.50; pack E is 1200 ml for £6.96. Which pack is the best value for money?

- [ ] A) Pack D
- [ ] B) Pack C
- [ ] C) Pack A
- [ ] D) Pack B
- [ ] E) Pack E

---

22 Kofi compares packs of shampoo: pack A is 400 ml for £2.04; pack B is 500 ml for £4.25; pack C is 600 ml for £2.82; pack D is 800 ml for £3.44; pack E is 1000 ml for £3.40. Which pack is the best value for money?

- [ ] A) Pack D
- [ ] B) Pack B
- [ ] C) Pack C
- [ ] D) Pack A
- [ ] E) Pack E

---

23 10 football stickers cost £0.80. How much do 13 football stickers cost?

- [ ] A) £0.24
- [ ] B) £10.40
- [ ] C) £0.04
- [ ] D) £1.04
- [ ] E) £0.08

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24 Ben compares packs of shampoo: pack A is 125 ml for £0.84; pack B is 250 ml for £1.78; pack C is 400 ml for £3.00; pack D is 600 ml for £3.00; pack E is 800 ml for £4.40. Which pack is the best value for money?

- ☐ A) Pack E
- ☐ B) Pack C
- ☐ C) Pack D
- ☐ D) Pack B
- ☐ E) Pack A

---

25 12 pasties cost £3.60. How much do 22 pasties cost?

- ☐ A) £79.20
- ☐ B) £0.30
- ☐ C) £6.60
- ☐ D) £5.60
- ☐ E) £7.60

---

26 Mei compares packs of cereal: pack A is 125 g for £0.64; pack B is 300 g for £1.38; pack C is 600 g for £3.60; pack D is 1000 g for £6.50; pack E is 1500 g for £11.10. Which pack is the best value for money?

- ☐ A) Pack A
- ☐ B) Pack E
- ☐ C) Pack C
- ☐ D) Pack B
- ☐ E) Pack D

---

27 10 postcards cost £4.50. How much do 7 postcards cost?

- ☐ A) £3.15
- ☐ B) £4.15
- ☐ C) £-1.35
- ☐ D) £0.45
- ☐ E) £31.50

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28 Isla compares packs of rice: pack A is 200 g for £1.36; pack B is 250 g for £1.45; pack C is 600 g for £3.42; pack D is 800 g for £5.92; pack E is 1500 g for £10.35. Which pack is the best value for money?

- [ ] A) Pack B
- [ ] B) Pack A
- [ ] C) Pack E
- [ ] D) Pack D
- [ ] E) Pack C

---

29 Hamza compares packs of washing liquid: pack A is 125 ml for £0.71; pack B is 200 ml for £0.96; pack C is 300 ml for £1.56; pack D is 1000 ml for £7.10; pack E is 1500 ml for £11.10. Which pack is the best value for money?

- [ ] A) Pack C
- [ ] B) Pack E
- [ ] C) Pack D
- [ ] D) Pack B
- [ ] E) Pack A

---

30 2 rulers cost £0.20. Rhys has £1.70. How many rulers can Rhys buy?

- [ ] A) 17
- [ ] B) 170
- [ ] C) 16
- [ ] D) 18
- [ ] E) 34

---

31 Dylan compares packs of cereal: pack A is 150 g for £0.68; pack B is 200 g for £1.46; pack C is 500 g for £2.60; pack D is 600 g for £2.94; pack E is 750 g for £3.00. Which pack is the best value for money?

- [ ] A) Pack C
- [ ] B) Pack E
- [ ] C) Pack A
- [ ] D) Pack B
- [ ] E) Pack D

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32 Fatima compares packs of cereal: pack A is 125 g for £0.68; pack B is 250 g for £1.32; pack C is 300 g for £1.47; pack D is 750 g for £4.95; pack E is 800 g for £5.20. Which pack is the best value for money?

- ☐ A) Pack B
- ☐ B) Pack D
- ☐ C) Pack C
- ☐ D) Pack E
- ☐ E) Pack A

---

33 2 pasties cost £0.20. How much do 5 pasties cost?

- ☐ A) £0.50
- ☐ B) £0.60
- ☐ C) £1.50
- ☐ D) £0.10
- ☐ E) £1.00

---

34 Tom compares packs of washing liquid: pack A is 125 ml for £0.71; pack B is 600 ml for £3.06; pack C is 750 ml for £4.42; pack D is 800 ml for £4.00; pack E is 1000 ml for £5.40. Which pack is the best value for money?

- ☐ A) Pack A
- ☐ B) Pack E
- ☐ C) Pack B
- ☐ D) Pack C
- ☐ E) Pack D

---

35 Callum compares packs of shampoo: pack A is 400 ml for £2.44; pack B is 500 ml for £3.10; pack C is 750 ml for £4.12; pack D is 800 ml for £4.64; pack E is 1500 ml for £9.45. Which pack is the best value for money?

- ☐ A) Pack E
- ☐ B) Pack D
- ☐ C) Pack B
- ☐ D) Pack C
- ☐ E) Pack A

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36 4 bananas cost £4.00. How much do 21 bananas cost?

- [ ] A) £22.00
- [ ] B) £84.00
- [ ] C) £21.00
- [ ] D) £1.00
- [ ] E) £68.00

---

37 Ewan compares packs of rice: pack A is 250 g for £1.72; pack B is 300 g for £1.71; pack C is 500 g for £2.30; pack D is 750 g for £3.00; pack E is 1500 g for £8.10. Which pack is the best value for money?

- [ ] A) Pack C
- [ ] B) Pack D
- [ ] C) Pack B
- [ ] D) Pack A
- [ ] E) Pack E

---

38 5 pasties cost £4.75. How much do 6 pasties cost?

- [ ] A) £4.75
- [ ] B) £28.50
- [ ] C) £4.70
- [ ] D) £5.70
- [ ] E) £0.95

---

39 Lily compares packs of flour: pack A is 100 g for £0.53; pack B is 125 g for £0.65; pack C is 150 g for £0.90; pack D is 200 g for £1.16; pack E is 1200 g for £7.56. Which pack is the best value for money?

- [ ] A) Pack C
- [ ] B) Pack E
- [ ] C) Pack A
- [ ] D) Pack D
- [ ] E) Pack B

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40 2 apples cost £2.00. How much do 13 apples cost?

- [ ] A) £1.00
- [ ] B) £14.00
- [ ] C) £13.00
- [ ] D) £22.00
- [ ] E) £26.00

---

41 Dylan compares packs of washing liquid: pack A is 150 ml for £0.94; pack B is 200 ml for £1.32; pack C is 300 ml for £1.50; pack D is 600 ml for £3.24; pack E is 800 ml for £5.76. Which pack is the best value for money?

- [ ] A) Pack C
- [ ] B) Pack A
- [ ] C) Pack E
- [ ] D) Pack B
- [ ] E) Pack D

---

42 Tariq compares packs of shampoo: pack A is 100 ml for £0.61; pack B is 150 ml for £0.69; pack C is 400 ml for £2.16; pack D is 500 ml for £3.55; pack E is 1000 ml for £7.00. Which pack is the best value for money?

- [ ] A) Pack C
- [ ] B) Pack A
- [ ] C) Pack B
- [ ] D) Pack E
- [ ] E) Pack D

---

43 10 balloons cost £22.50. How much do 14 balloons cost?

- [ ] A) £2.25
- [ ] B) £90.00
- [ ] C) £9.00
- [ ] D) £315.00
- [ ] E) £31.50

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44 Esme compares packs of flour: pack A is 100 g for £0.67; pack B is 250 g for £1.65; pack C is 600 g for £3.18; pack D is 750 g for £4.35; pack E is 1500 g for £6.60. Which pack is the best value for money?

- [ ] A) Pack E
- [ ] B) Pack B
- [ ] C) Pack A
- [ ] D) Pack D
- [ ] E) Pack C

---

45 Sienna compares packs of washing liquid: pack A is 125 ml for £0.51; pack B is 150 ml for £0.88; pack C is 200 ml for £1.34; pack D is 300 ml for £1.41; pack E is 400 ml for £2.76. Which pack is the best value for money?

- [ ] A) Pack B
- [ ] B) Pack D
- [ ] C) Pack E
- [ ] D) Pack A
- [ ] E) Pack C

---

46 2 rulers cost £4.50. Hamza has £6.75. How many rulers can Hamza buy?

- [ ] A) 2
- [ ] B) 6
- [ ] C) 3
- [ ] D) 4
- [ ] E) 30

---

47 Ravi compares packs of crisps: pack A is 125 g for £0.68; pack B is 150 g for £1.05; pack C is 300 g for £2.07; pack D is 500 g for £2.60; pack E is 600 g for £4.02. Which pack is the best value for money?

- [ ] A) Pack C
- [ ] B) Pack D
- [ ] C) Pack B
- [ ] D) Pack A
- [ ] E) Pack E

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48 4 notebooks cost £0.40. How much do 11 notebooks cost?

- [ ] A) £1.10
- [ ] B) £0.10
- [ ] C) £2.80
- [ ] D) £0.70
- [ ] E) £4.40

---

49 Ffion compares packs of orange juice: pack A is 125 ml for £0.68; pack B is 150 ml for £0.74; pack C is 300 ml for £1.44; pack D is 600 ml for £2.52; pack E is 800 ml for £5.76. Which pack is the best value for money?

- [ ] A) Pack B
- [ ] B) Pack E
- [ ] C) Pack C
- [ ] D) Pack A
- [ ] E) Pack D

---

50 5 balloons cost £0.50. How much do 2 balloons cost?

- [ ] A) £0.20
- [ ] B) £-1.50
- [ ] C) £1.00
- [ ] D) £-0.30
- [ ] E) £0.10

---

51 Harry compares packs of crisps: pack A is 500 g for £2.85; pack B is 600 g for £3.06; pack C is 750 g for £4.12; pack D is 800 g for £4.80; pack E is 1200 g for £7.56. Which pack is the best value for money?

- [ ] A) Pack C
- [ ] B) Pack D
- [ ] C) Pack E
- [ ] D) Pack A
- [ ] E) Pack B

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52 6 apples cost £1.50. How much do 20 apples cost?

- [ ] A) £0.25
- [ ] B) £3.50
- [ ] C) £21.00
- [ ] D) £5.00
- [ ] E) £30.00

---

53 Oliver compares packs of orange juice: pack A is 300 ml for £1.86; pack B is 500 ml for £2.80; pack C is 600 ml for £3.84; pack D is 1200 ml for £6.12; pack E is 1500 ml for £8.10. Which pack is the best value for money?

- [ ] A) Pack E
- [ ] B) Pack A
- [ ] C) Pack D
- [ ] D) Pack B
- [ ] E) Pack C

---

54 2 football stickers cost £0.20. How much do 19 football stickers cost?

- [ ] A) £0.90
- [ ] B) £1.90
- [ ] C) £3.80
- [ ] D) £3.40
- [ ] E) £0.10

---

55 12 muffins cost £5.40. How much do 15 muffins cost?

- [ ] A) £0.45
- [ ] B) £7.75
- [ ] C) £0.36
- [ ] D) £81.00
- [ ] E) £6.75

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56 Sana compares packs of rice: pack A is 125 g for £0.71; pack B is 300 g for £1.62; pack C is 500 g for £3.20; pack D is 600 g for £3.12; pack E is 800 g for £4.48. Which pack is the best value for money?

- [ ] A) Pack E
- [ ] B) Pack C
- [ ] C) Pack A
- [ ] D) Pack D
- [ ] E) Pack B

---

57 Leo compares packs of washing liquid: pack A is 100 ml for £0.62; pack B is 250 ml for £1.85; pack C is 300 ml for £1.56; pack D is 400 ml for £1.60; pack E is 500 ml for £2.10. Which pack is the best value for money?

- [ ] A) Pack D
- [ ] B) Pack B
- [ ] C) Pack A
- [ ] D) Pack E
- [ ] E) Pack C

---

58 Zainab compares packs of crisps: pack A is 200 g for £1.02; pack B is 250 g for £1.48; pack C is 600 g for £2.76; pack D is 1000 g for £7.10; pack E is 1500 g for £8.70. Which pack is the best value for money?

- [ ] A) Pack B
- [ ] B) Pack E
- [ ] C) Pack C
- [ ] D) Pack D
- [ ] E) Pack A

---

59 12 muffins cost £3.00. How much do 23 muffins cost?

- [ ] A) £0.25
- [ ] B) £5.75
- [ ] C) £2.75
- [ ] D) £4.75
- [ ] E) £69.00

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60 Noah compares packs of cereal: pack A is 100 g for £0.50; pack B is 125 g for £0.70; pack C is 200 g for £1.24; pack D is 800 g for £3.44; pack E is 1000 g for £4.50. Which pack is the best value for money?

- ☐ A) Pack A
- ☐ B) Pack B
- ☐ C) Pack D
- ☐ D) Pack E
- ☐ E) Pack C

---

61 Harry compares packs of shampoo: pack A is 125 ml for £0.92; pack B is 150 ml for £0.66; pack C is 200 ml for £1.34; pack D is 250 ml for £1.32; pack E is 1200 ml for £8.52. Which pack is the best value for money?

- ☐ A) Pack B
- ☐ B) Pack E
- ☐ C) Pack D
- ☐ D) Pack C
- ☐ E) Pack A

---

62 10 football stickers cost £5.00. How much do 13 football stickers cost?

- ☐ A) £0.50
- ☐ B) £15.00
- ☐ C) £1.50
- ☐ D) £65.00
- ☐ E) £6.50

---

63 A 500 g bag of rice costs £1.80. Work out the cost of 1 kg of rice.

(2)

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Mark scheme · 2.82 Direct Proportion and Value for Money: 1-hour Pack

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

Question 1

correct option E (£3.75) cao; one costs 75p so 5 cost 5 x 75p **B1**

Answer: E) £3.75

Question 2

correct option D (Pack B) cao; the lowest price per unit is the best value **B1**

Answer: D) Pack B

Question 3

correct option A (Pack B) cao; the lowest price per unit is the best value **B1**

Answer: A) Pack B

Question 4

correct option B (£0.45) cao; one costs 15p so 3 cost 3 x 15p **B1**

Answer: B) £0.45

Question 5

correct option C (Pack D) cao; the lowest price per unit is the best value **B1**

Answer: C) Pack D

Question 6

correct option B (Pack C) cao; the lowest price per unit is the best value **B1**

Answer: B) Pack C

Question 7

correct option D (£1.80) cao; one costs 18p so 10 cost 10 x 18p **B1**

Answer: D) £1.80

Question 8

correct option A (Pack E) cao; the lowest price per unit is the best value **B1**

Answer: A) Pack E

Question 9

correct option C (Pack E) cao; the lowest price per unit is the best value **B1**

Answer: C) Pack E

Question 10

correct option A (£22.95) cao; one costs 135p so 17 cost 17 x 135p **B1**

Answer: A) £22.95

Question 11

correct option D (Pack E) cao; the lowest price per unit is the best value **B1**

Answer: D) Pack E

Question 12

correct option B (£5.00) cao; one costs 25p so 20 cost 20 x 25p **B1**

Answer: B) £5.00

Question 13

correct option D (Pack E) cao; the lowest price per unit is the best value **B1**

Answer: D) Pack E

Question 14

correct option A (£42.75) cao; one costs 225p so 19 cost 19 x 225p **B1**

Answer: A) £42.75

Question 15

correct option C (Pack B) cao; the lowest price per unit is the best value **B1**

Answer: C) Pack B

Question 16

correct option B (Pack E) cao; the lowest price per unit is the best value **B1**

Answer: B) Pack E

Question 17

correct option C (£1.80) cao; one costs 12p so 15 cost 15 x 12p **B1**

Answer: C) £1.80

Question 18

correct option D (Pack D) cao; the lowest price per unit is the best value **B1**

Answer: D) Pack D

Question 19

correct option E (Pack B) cao; the lowest price per unit is the best value **B1**

Answer: E) Pack B

Question 20

correct option B (£1.65) cao; one costs 15p so 11 cost 11 x 15p **B1**

Answer: B) £1.65

Question 21

correct option A (Pack D) cao; the lowest price per unit is the best value **B1**

Answer: A) Pack D

Question 22

correct option E (Pack E) cao; the lowest price per unit is the best value **B1**

Answer: E) Pack E

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Question 23

correct option D (£1.04) cao; one costs 8p so 13 cost 13 x 8p **B1**

Answer: D) £1.04

Question 24

correct option C (Pack D) cao; the lowest price per unit is the best value **B1**

Answer: C) Pack D

Question 25

correct option C (£6.60) cao; one costs 30p so 22 cost 22 x 30p **B1**

Answer: C) £6.60

Question 26

correct option D (Pack B) cao; the lowest price per unit is the best value **B1**

Answer: D) Pack B

Question 27

correct option A (£3.15) cao; one costs 45p so 7 cost 7 x 45p **B1**

Answer: A) £3.15

Question 28

correct option E (Pack C) cao; the lowest price per unit is the best value **B1**

Answer: E) Pack C

Question 29

correct option D (Pack B) cao; the lowest price per unit is the best value **B1**

Answer: D) Pack B

Question 30

correct option A (17) cao; unit cost is 10p **B1**

Answer: A) 17

Question 31

correct option B (Pack E) cao; the lowest price per unit is the best value **B1**

Answer: B) Pack E

Question 32

correct option C (Pack C) cao; the lowest price per unit is the best value **B1**

Answer: C) Pack C

Question 33

correct option A (£0.50) cao; one costs 10p so 5 cost 5 x 10p **B1**

Answer: A) £0.50

Question 34

correct option E (Pack D) cao; the lowest price per unit is the best value **B1**

Answer: E) Pack D

Question 35

correct option D (Pack C) cao; the lowest price per unit is the best value **B1**

Answer: D) Pack C

Question 36

correct option C (£21.00) cao; one costs 100p so 21 cost 21 x 100p **B1**

Answer: C) £21.00

Question 37

correct option B (Pack D) cao; the lowest price per unit is the best value **B1**

Answer: B) Pack D

Question 38

correct option D (£5.70) cao; one costs 95p so 6 cost 6 x 95p **B1**

Answer: D) £5.70

Question 39

correct option E (Pack B) cao; the lowest price per unit is the best value **B1**

Answer: E) Pack B

Question 40

correct option C (£13.00) cao; one costs 100p so 13 cost 13 x 100p **B1**

Answer: C) £13.00

Question 41

correct option A (Pack C) cao; the lowest price per unit is the best value **B1**

Answer: A) Pack C

Question 42

correct option C (Pack B) cao; the lowest price per unit is the best value **B1**

Answer: C) Pack B

Question 43

correct option E (£31.50) cao; one costs 225p so 14 cost 14 x 225p **B1**

Answer: E) £31.50

Question 44

correct option A (Pack E) cao; the lowest price per unit is the best value **B1**

Answer: A) Pack E

Question 45

correct option D (Pack A) cao; the lowest price per unit is the best value **B1**

Answer: D) Pack A

Question 46

correct option C (3) cao; unit cost is 225p **B1**

Answer: C) 3

Question 47

correct option B (Pack D) cao; the lowest price per unit is the best value **B1**

Answer: B) Pack D

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Question 48

correct option A (£1.10) cao; one costs 10p so 11 cost 11 x 10p **B1**

Answer: A) £1.10

Question 49

correct option E (Pack D) cao; the lowest price per unit is the best value **B1**

Answer: E) Pack D

Question 50

correct option A (£0.20) cao; one costs 10p so 2 cost 2 x 10p **B1**

Answer: A) £0.20

Question 51

correct option E (Pack B) cao; the lowest price per unit is the best value **B1**

Answer: E) Pack B

Question 52

correct option D (£5.00) cao; one costs 25p so 20 cost 20 x 25p **B1**

Answer: D) £5.00

Question 53

correct option C (Pack D) cao; the lowest price per unit is the best value **B1**

Answer: C) Pack D

Question 54

correct option B (£1.90) cao; one costs 10p so 19 cost 19 x 10p **B1**

Answer: B) £1.90

Question 55

correct option E (£6.75) cao; one costs 45p so 15 cost 15 x 45p **B1**

Answer: E) £6.75

Question 56

correct option D (Pack D) cao; the lowest price per unit is the best value **B1**

Answer: D) Pack D

Question 57

correct option A (Pack D) cao; the lowest price per unit is the best value **B1**

Answer: A) Pack D

Question 58

correct option C (Pack C) cao; the lowest price per unit is the best value **B1**

Answer: C) Pack C

Question 59

correct option B (£5.75) cao; one costs 25p so 23 cost 23 x 25p **B1**

Answer: B) £5.75

Question 60

correct option C (Pack D) cao; the lowest price per unit is the best value **B1**

Answer: C) Pack D

Question 61

correct option A (Pack B) cao; the lowest price per unit is the best value **B1**

Answer: A) Pack B

Question 62

correct option E (£6.50) cao; one costs 50p so 13 cost 13 x 50p **B1**

Answer: E) £6.50

Question 63

use of unitary method or recognition that 1 kg is two 500 g bags (1.80 x 2 seen) isw **M1**

£3.60 cao **A1**

Answer: £3.60 (500 g costs £1.80 so 1 kg = 2 × £1.80 = £3.60)

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