2.102 Line Graphs and Conversion Graphs: 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 £1 is worth 1.5 dollars. Ffion has 180 dollars. How many pounds is that?

- ☐ A) £72.00
- ☐ B) £1,200.00
- ☐ C) £178.50
- ☐ D) £270.00
- ☐ E) £120.00

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2 £1 is worth 1.2 euros. Megan has 132 euros. How many pounds is that?

- ☐ A) £60.00
- ☐ B) £130.80
- ☐ C) £110.00
- ☐ D) £158.40
- ☐ E) £11.00

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3 £1 is worth 2 dollars. Arjun changes £90 into dollars. How many dollars does Arjun get?

- ☐ A) 92 dollars
- ☐ B) 18 dollars
- ☐ C) 45 dollars
- ☐ D) 180 dollars
- ☐ E) 179 dollars

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4 £1 is worth 1.6 euros. Megan changes £290 into euros. How many euros does Megan get?

- [ ] A) 464 euros
- [ ] B) 463 euros
- [ ] C) 465 euros
- [ ] D) 291.6 euros
- [ ] E) 181.25 euros

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5 £1 is worth 1.8 dollars. Fatima changes £280 into dollars. How many dollars does Fatima get?

- [ ] A) 281.8 dollars
- [ ] B) 50.4 dollars
- [ ] C) 504 dollars
- [ ] D) 505 dollars
- [ ] E) 5,040 dollars

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6 £1 is worth 1.5 dollars. Priya has 315 dollars. How many pounds is that?

- [ ] A) £126.00
- [ ] B) £210.00
- [ ] C) £2,100.00
- [ ] D) £472.50
- [ ] E) £313.50

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7 £1 is worth 1.2 dollars. Mei changes £320 into dollars. How many dollars does Mei get?

- [ ] A) 384 dollars
- [ ] B) 64 dollars
- [ ] C) 3,840 dollars
- [ ] D) 385 dollars
- [ ] E) 321.2 dollars

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8 £1 is worth 2.5 euros. Ffion changes £90 into euros. How many euros does Ffion get?

- [ ] A) 135 euros
- [ ] B) 92.5 euros
- [ ] C) 226 euros
- [ ] D) 36 euros
- [ ] E) 225 euros

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9 £1 is worth 2.5 dollars. Harry changes £180 into dollars. How many dollars does Harry get?

- [ ] A) 72 dollars
- [ ] B) 4,500 dollars
- [ ] C) 270 dollars
- [ ] D) 450 dollars
- [ ] E) 182.5 dollars

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10 £1 is worth 1.8 euros. Fatima changes £50 into euros. How many euros does Fatima get?

- [ ] A) 40 euros
- [ ] B) 90 euros
- [ ] C) 51.8 euros
- [ ] D) 91 euros
- [ ] E) 900 euros

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11 £1 is worth 2 euros. Ewan has 460 euros. How many pounds is that?

- [ ] A) £920
- [ ] B) £231
- [ ] C) £230
- [ ] D) £2,300
- [ ] E) £458

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12 £1 is worth 2 dollars. Anya has 660 dollars. How many pounds is that?

- [ ] A) £658
- [ ] B) £1,320
- [ ] C) £3,300
- [ ] D) £329
- [ ] E) £330

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13 £1 is worth 1.2 euros. Kwame has 24 euros. How many pounds is that?

- [ ] A) £20.00
- [ ] B) £19.00
- [ ] C) £22.80
- [ ] D) £2.00
- [ ] E) £28.80

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14 £1 is worth 2 euros. Aisha changes £340 into euros. How many euros does Aisha get?

- [ ] A) 340 euros
- [ ] B) 170 euros
- [ ] C) 6,800 euros
- [ ] D) 342 euros
- [ ] E) 680 euros

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15 £1 is worth 1.2 dollars. Esme changes £270 into dollars. How many dollars does Esme get?

- [ ] A) 54 dollars
- [ ] B) 271.2 dollars
- [ ] C) 324 dollars
- [ ] D) 225 dollars
- [ ] E) 325 dollars

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16 £1 is worth 1.2 dollars. Priya has 240 dollars. How many pounds is that?

- [ ] A) £238.80
- [ ] B) £2,000.00
- [ ] C) £288.00
- [ ] D) £200.00
- [ ] E) £201.00

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17 £1 is worth 1.6 dollars. Arjun changes £50 into dollars. How many dollars does Arjun get?

- [ ] A) 800 dollars
- [ ] B) 80 dollars
- [ ] C) 31.25 dollars
- [ ] D) 8 dollars
- [ ] E) 51.6 dollars

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18 £1 is worth 1.8 dollars. Tom has 162 dollars. How many pounds is that?

- [ ] A) £90.00
- [ ] B) £900.00
- [ ] C) £160.20
- [ ] D) £291.60
- [ ] E) £91.00

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19 £1 is worth 1.2 euros. Dylan has 96 euros. How many pounds is that?

- [ ] A) £115.20
- [ ] B) £79.00
- [ ] C) £94.80
- [ ] D) £80.00
- [ ] E) £800.00

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20 £1 is worth 2 dollars. Declan has 160 dollars. How many pounds is that?

- [ ] A) £81
- [ ] B) £8
- [ ] C) £158
- [ ] D) £320
- [ ] E) £80

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21 £1 is worth 2 euros. Poppy changes £240 into euros. How many euros does Poppy get?

- [ ] A) 242 euros
- [ ] B) 480 euros
- [ ] C) 240 euros
- [ ] D) 48 euros
- [ ] E) 120 euros

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22 £1 is worth 1.25 euros. Fatima changes £300 into euros. How many euros does Fatima get?

- [ ] A) 3,750 euros
- [ ] B) 375 euros
- [ ] C) 301.25 euros
- [ ] D) 374 euros
- [ ] E) 240 euros

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23 £1 is worth 1.8 dollars. Amara has 108 dollars. How many pounds is that?

- [ ] A) £106.20
- [ ] B) £61.00
- [ ] C) £60.00
- [ ] D) £194.40
- [ ] E) £6.00

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24 £1 is worth 2.5 euros. Amara has 1,000 euros. How many pounds is that?

- [ ] A) £401.00
- [ ] B) £2,500.00
- [ ] C) £997.50
- [ ] D) £400.00
- [ ] E) £40.00

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25 £1 is worth 1.5 euros. Callum changes £30 into euros. How many euros does Callum get?

- [ ] A) 45 euros
- [ ] B) 31.5 euros
- [ ] C) 44 euros
- [ ] D) 46 euros
- [ ] E) 20 euros

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26 £1 is worth 1.8 euros. Anya has 54 euros. How many pounds is that?

- [ ] A) £97.20
- [ ] B) £31.00
- [ ] C) £52.20
- [ ] D) £3.00
- [ ] E) £30.00

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27 £1 is worth 1.5 dollars. Declan has 600 dollars. How many pounds is that?

- [ ] A) £400.00
- [ ] B) £240.00
- [ ] C) £401.00
- [ ] D) £598.50
- [ ] E) £900.00

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28 £1 is worth 1.25 dollars. Poppy has 387.5 dollars. How many pounds is that?

- [ ] A) £386.25
- [ ] B) £3,100.00
- [ ] C) £311.00
- [ ] D) £310.00
- [ ] E) £31.00

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29 £1 is worth 1.2 euros. Dylan has 36 euros. How many pounds is that?

- [ ] A) £29.00
- [ ] B) £31.00
- [ ] C) £30.00
- [ ] D) £43.20
- [ ] E) £34.80

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30 £1 is worth 1.5 dollars. Ethan changes £260 into dollars. How many dollars does Ethan get?

- [ ] A) 130 dollars
- [ ] B) 3,900 dollars
- [ ] C) 261.5 dollars
- [ ] D) 389 dollars
- [ ] E) 390 dollars

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31 £1 is worth 1.2 euros. Esme has 192 euros. How many pounds is that?

- [ ] A) £159.00
- [ ] B) £230.40
- [ ] C) £160.00
- [ ] D) £190.80
- [ ] E) £161.00

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32 £1 is worth 2 dollars. Hamza changes £120 into dollars. How many dollars does Hamza get?

- [ ] A) 240 dollars
- [ ] B) 60 dollars
- [ ] C) 122 dollars
- [ ] D) 120 dollars
- [ ] E) 24 dollars

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Mark scheme · 2.102 Line Graphs and Conversion Graphs: 30-minute Pack

Question 1

correct option E (£120.00) cao **B1**

Answer: E) £120.00

Question 2

correct option C (£110.00) cao **B1**

Answer: C) £110.00

Question 3

correct option D (180 dollars) cao **B1**

Answer: D) 180 dollars

Question 4

correct option A (464 euros) cao **B1**

Answer: A) 464 euros

Question 5

correct option C (504 dollars) cao **B1**

Answer: C) 504 dollars

Question 6

correct option B (£210.00) cao **B1**

Answer: B) £210.00

Question 7

correct option A (384 dollars) cao **B1**

Answer: A) 384 dollars

Question 8

correct option E (225 euros) cao **B1**

Answer: E) 225 euros

Question 9

correct option D (450 dollars) cao **B1**

Answer: D) 450 dollars

Question 10

correct option B (90 euros) cao **B1**

Answer: B) 90 euros

Question 11

correct option C (£230) cao **B1**

Answer: C) £230

Question 12

correct option E (£330) cao **B1**

Answer: E) £330

Question 13

correct option A (£20.00) cao **B1**

Answer: A) £20.00

Question 14

correct option E (680 euros) cao **B1**

Answer: E) 680 euros

Question 15

correct option C (324 dollars) cao **B1**

Answer: C) 324 dollars

Question 16

correct option D (£200.00) cao **B1**

Answer: D) £200.00

Question 17

correct option B (80 dollars) cao **B1**

Answer: B) 80 dollars

Question 18

correct option A (£90.00) cao **B1**

Answer: A) £90.00

Question 19

correct option D (£80.00) cao **B1**

Answer: D) £80.00

Question 20

correct option E (£80) cao **B1**

Answer: E) £80

Question 21

correct option B (480 euros) cao **B1**

Answer: B) 480 euros

Question 22

correct option B (375 euros) cao **B1**

Answer: B) 375 euros

Question 23

correct option C (£60.00) cao **B1**

Answer: C) £60.00

Question 24

correct option D (£400.00) cao **B1**

Answer: D) £400.00

Question 25

correct option A (45 euros) cao **B1**

Answer: A) 45 euros

Question 26

correct option E (£30.00) cao **B1**

Answer: E) £30.00

Question 27

correct option A (£400.00) cao **B1**

Answer: A) £400.00

Question 28

correct option D (£310.00) cao **B1**

Answer: D) £310.00

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Question 29

correct option C (£30.00) cao **B1**

Answer: C) £30.00

Question 30

correct option E (390 dollars) cao **B1**

Answer: E) 390 dollars

Question 31

correct option C (£160.00) cao **B1**

Answer: C) £160.00

Question 32

correct option A (240 dollars) cao **B1**

Answer: A) 240 dollars

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