2.101 Bar Charts and Pictograms in Depth: 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 A pictogram shows ice creams sold. Each symbol stands for 50 ice creams. The number of symbols is: Monday: 5.5 symbols, Tuesday: 6.5 symbols, Wednesday: 4.5 symbols, Thursday: 6.5 symbols. How many more ice creams are shown for the highest day than the lowest day?

- ☐ A) 100
- ☐ B) 325
- ☐ C) 550
- ☐ D) 2
- ☐ E) 225

---

2 A pictogram shows books borrowed. Each symbol stands for 20 books. The number of symbols is: Monday: 4 symbols, Tuesday: 6 symbols, Wednesday: 2 symbols, Thursday: 1.5 symbols. How many more books are shown for the highest day than the lowest day?

- ☐ A) 30
- ☐ B) 120
- ☐ C) 80
- ☐ D) 90
- ☐ E) 4.5

---

3 A pictogram shows visitors counted. Each symbol stands for 2 visitors. The number of symbols is: Monday: 2 symbols, Tuesday: 6 symbols, Wednesday: 3 symbols, Thursday: 7 symbols. How many visitors are shown altogether?

- ☐ A) 36
- ☐ B) 37
- ☐ C) 38
- ☐ D) 18
- ☐ E) 54

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4 A pictogram shows books borrowed. Each symbol stands for 20 books. The number of symbols is: Monday: 1 symbols, Tuesday: 2.5 symbols, Wednesday: 6.5 symbols, Thursday: 1 symbols. How many more books are shown for the highest day than the lowest day?

- ☐ A) 130
- ☐ B) 5.5
- ☐ C) 100
- ☐ D) 109
- ☐ E) 110

---

5 A pictogram shows books borrowed. Each symbol stands for 50 books. The number of symbols is: Monday: 3.5 symbols, Tuesday: 2.5 symbols, Wednesday: 2 symbols, Thursday: 4.5 symbols, Friday: 4 symbols. How many books are shown altogether?

- ☐ A) 841.5
- ☐ B) 750
- ☐ C) 16.5
- ☐ D) 826
- ☐ E) 825

---

6 A pictogram shows visitors counted. Each symbol stands for 10 visitors. The number of symbols is: Monday: 5.5 symbols, Tuesday: 2 symbols, Wednesday: 4.5 symbols. How many more visitors are shown for the highest day than the lowest day?

- ☐ A) 55
- ☐ B) 75
- ☐ C) 3.5
- ☐ D) 35
- ☐ E) 20

---

7 A pictogram shows cakes baked. Each symbol stands for 5 cakes. The number of symbols is: Monday: 5.5 symbols, Tuesday: 6.5 symbols, Wednesday: 4 symbols. How many cakes are shown altogether?

- ☐ A) 75
- ☐ B) 80
- ☐ C) 85
- ☐ D) 16
- ☐ E) 79

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8 A pictogram shows cakes baked. Each symbol stands for 50 cakes. The number of symbols is: Monday: 7 symbols, Tuesday: 4.5 symbols, Wednesday: 1.5 symbols, Thursday: 1 symbols, Friday: 4 symbols. How many cakes are shown altogether?

- ☐ A) 901
- ☐ B) 850
- ☐ C) 950
- ☐ D) 18
- ☐ E) 900

---

9 A pictogram shows visitors counted. Each symbol stands for 4 visitors. The number of symbols is: Monday: 5 symbols, Tuesday: 3.5 symbols, Wednesday: 1 symbols. How many visitors are shown altogether?

- ☐ A) 40
- ☐ B) 9.5
- ☐ C) 36
- ☐ D) 38
- ☐ E) 47.5

---

10 A pictogram shows visitors counted. Each symbol stands for 20 visitors. The number of symbols is: Monday: 6.5 symbols, Tuesday: 7 symbols, Wednesday: 1 symbols, Thursday: 1.5 symbols, Friday: 4.5 symbols. How many visitors are shown altogether?

- ☐ A) 20.5
- ☐ B) 410
- ☐ C) 380
- ☐ D) 409
- ☐ E) 430.5

---

11 A pictogram shows visitors counted. Each symbol stands for 5 visitors. The number of symbols is: Monday: 3.5 symbols, Tuesday: 7 symbols, Wednesday: 2 symbols. How many visitors are shown altogether?

- ☐ A) 62.5
- ☐ B) 67.5
- ☐ C) 60
- ☐ D) 12.5
- ☐ E) 75

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12 A pictogram shows books borrowed. Each symbol stands for 50 books. The number of symbols is: Monday: 2 symbols, Tuesday: 5.5 symbols, Wednesday: 3 symbols, Thursday: 4.5 symbols. How many more books are shown for the highest day than the lowest day?

- ☐ A) 375
- ☐ B) 150
- ☐ C) 175
- ☐ D) 275
- ☐ E) 3.5

---

13 A pictogram shows ice creams sold. Each symbol stands for 8 ice creams. The number of symbols is: Monday: 6 symbols, Tuesday: 6.5 symbols, Wednesday: 5 symbols. How many more ice creams are shown for the highest day than the lowest day?

- ☐ A) 12
- ☐ B) 1.5
- ☐ C) 11
- ☐ D) 52
- ☐ E) 8

---

14 A pictogram shows cakes baked. Each symbol stands for 5 cakes. The number of symbols is: Monday: 1 symbols, Tuesday: 1.5 symbols, Wednesday: 5.5 symbols. How many cakes are shown altogether?

- ☐ A) 39
- ☐ B) 8
- ☐ C) 48
- ☐ D) 40
- ☐ E) 35

---

15 A pictogram shows books borrowed. Each symbol stands for 10 books. The number of symbols is: Monday: 6.5 symbols, Tuesday: 2.5 symbols, Wednesday: 4 symbols, Thursday: 5 symbols. How many more books are shown for the highest day than the lowest day?

- ☐ A) 25
- ☐ B) 40
- ☐ C) 90
- ☐ D) 4
- ☐ E) 65

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16 A pictogram shows visitors counted. Each symbol stands for 4 visitors. The number of symbols is: Monday: 3 symbols, Tuesday: 6 symbols, Wednesday: 1.5 symbols, Thursday: 2.5 symbols. How many more visitors are shown for the highest day than the lowest day?

- [ ] A) 4.5
- [ ] B) 24
- [ ] C) 19
- [ ] D) 17
- [ ] E) 18

---

17 A pictogram shows cakes baked. Each symbol stands for 4 cakes. The number of symbols is: Monday: 1 symbols, Tuesday: 5 symbols, Wednesday: 6 symbols, Thursday: 7 symbols. How many cakes are shown altogether?

- [ ] A) 76
- [ ] B) 80
- [ ] C) 75
- [ ] D) 19
- [ ] E) 95

---

18 A pictogram shows books borrowed. Each symbol stands for 2 books. The number of symbols is: Monday: 4 symbols, Tuesday: 2 symbols, Wednesday: 6 symbols. How many books are shown altogether?

- [ ] A) 26
- [ ] B) 25
- [ ] C) 36
- [ ] D) 24
- [ ] E) 12

---

19 A pictogram shows ice creams sold. Each symbol stands for 50 ice creams. The number of symbols is: Monday: 5 symbols, Tuesday: 7 symbols, Wednesday: 6 symbols, Thursday: 1.5 symbols. How many ice creams are shown altogether?

- [ ] A) 950
- [ ] B) 975
- [ ] C) 976
- [ ] D) 994.5
- [ ] E) 19.5

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20 A pictogram shows ice creams sold. Each symbol stands for 5 ice creams. The number of symbols is: Monday: 4.5 symbols, Tuesday: 1 symbols, Wednesday: 6 symbols, Thursday: 6 symbols, Friday: 7 symbols. How many ice creams are shown altogether?

- [ ] A) 24.5
- [ ] B) 120
- [ ] C) 147
- [ ] D) 122.5
- [ ] E) 121.5

---

21 A pictogram shows cakes baked. Each symbol stands for 10 cakes. The number of symbols is: Monday: 6.5 symbols, Tuesday: 2.5 symbols, Wednesday: 5.5 symbols, Thursday: 4 symbols, Friday: 4 symbols. How many more cakes are shown for the highest day than the lowest day?

- [ ] A) 4
- [ ] B) 40
- [ ] C) 41
- [ ] D) 65
- [ ] E) 39

---

22 A pictogram shows cakes baked. Each symbol stands for 50 cakes. The number of symbols is: Monday: 6.5 symbols, Tuesday: 5.5 symbols, Wednesday: 1.5 symbols, Thursday: 3 symbols. How many cakes are shown altogether?

- [ ] A) 824
- [ ] B) 841.5
- [ ] C) 750
- [ ] D) 16.5
- [ ] E) 825

---

23 A pictogram shows ice creams sold. Each symbol stands for 6 ice creams. The number of symbols is: Monday: 1.5 symbols, Tuesday: 3.5 symbols, Wednesday: 6 symbols, Thursday: 6 symbols. How many more ice creams are shown for the highest day than the lowest day?

- [ ] A) 26
- [ ] B) 9
- [ ] C) 27
- [ ] D) 4.5
- [ ] E) 36

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24 A pictogram shows visitors counted. Each symbol stands for 10 visitors. The number of symbols is: Monday: 6.5 symbols, Tuesday: 1 symbols, Wednesday: 3.5 symbols, Thursday: 1.5 symbols, Friday: 3 symbols. How many more visitors are shown for the highest day than the lowest day?

- [ ] A) 55
- [ ] B) 5.5
- [ ] C) 10
- [ ] D) 56
- [ ] E) 65

---

25 A pictogram shows ice creams sold. Each symbol stands for 10 ice creams. The number of symbols is: Monday: 6.5 symbols, Tuesday: 5.5 symbols, Wednesday: 2.5 symbols, Thursday: 5.5 symbols, Friday: 5 symbols. How many ice creams are shown altogether?

- [ ] A) 230
- [ ] B) 25
- [ ] C) 275
- [ ] D) 250
- [ ] E) 249

---

26 A pictogram shows cakes baked. Each symbol stands for 20 cakes. The number of symbols is: Monday: 7 symbols, Tuesday: 5.5 symbols, Wednesday: 4.5 symbols. How many cakes are shown altogether?

- [ ] A) 340
- [ ] B) 17
- [ ] C) 339
- [ ] D) 360
- [ ] E) 320

---

27 A pictogram shows books borrowed. Each symbol stands for 4 books. The number of symbols is: Monday: 3.5 symbols, Tuesday: 1.5 symbols, Wednesday: 3.5 symbols, Thursday: 6 symbols. How many books are shown altogether?

- [ ] A) 52
- [ ] B) 58
- [ ] C) 59
- [ ] D) 14.5
- [ ] E) 57

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28 A pictogram shows ice creams sold. Each symbol stands for 2 ice creams. The number of symbols is: Monday: 7 symbols, Tuesday: 6.5 symbols, Wednesday: 2.5 symbols. How many more ice creams are shown for the highest day than the lowest day?

- ☐ A) 4.5
- ☐ B) 14
- ☐ C) 9
- ☐ D) 19
- ☐ E) 8

---

29 A pictogram shows visitors counted. Each symbol stands for 5 visitors. The number of symbols is: Monday: 2 symbols, Tuesday: 1 symbols, Wednesday: 4 symbols. How many visitors are shown altogether?

- ☐ A) 35
- ☐ B) 42
- ☐ C) 40
- ☐ D) 7
- ☐ E) 34

---

30 A pictogram shows cakes baked. Each symbol stands for 50 cakes. The number of symbols is: Monday: 3 symbols, Tuesday: 6 symbols, Wednesday: 2.5 symbols, Thursday: 3 symbols, Friday: 1 symbols. How many more cakes are shown for the highest day than the lowest day?

- ☐ A) 249
- ☐ B) 250
- ☐ C) 5
- ☐ D) 300
- ☐ E) 50

---

31 A pictogram shows books borrowed. Each symbol stands for 5 books. The number of symbols is: Monday: 2.5 symbols, Tuesday: 1.5 symbols, Wednesday: 7 symbols, Thursday: 1 symbols. How many more books are shown for the highest day than the lowest day?

- ☐ A) 29
- ☐ B) 5
- ☐ C) 6
- ☐ D) 30
- ☐ E) 35

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32 A pictogram shows cakes baked. Each symbol stands for 10 cakes. The number of symbols is: Monday: 4.5 symbols, Tuesday: 4 symbols, Wednesday: 4 symbols, Thursday: 4 symbols, Friday: 7 symbols. How many cakes are shown altogether?

- ☐ A) 236
- ☐ B) 23.5
- ☐ C) 240
- ☐ D) 230
- ☐ E) 235

---

33 A pictogram shows books borrowed. Each symbol stands for 6 books. The number of symbols is: Monday: 3 symbols, Tuesday: 6.5 symbols, Wednesday: 5 symbols. How many books are shown altogether?

- ☐ A) 86
- ☐ B) 101.5
- ☐ C) 87
- ☐ D) 14.5
- ☐ E) 84

---

34 A pictogram shows cakes baked. Each symbol stands for 6 cakes. The number of symbols is: Monday: 3 symbols, Tuesday: 1.5 symbols, Wednesday: 2 symbols. How many cakes are shown altogether?

- ☐ A) 38
- ☐ B) 6.5
- ☐ C) 39
- ☐ D) 40
- ☐ E) 36

---

35 A pictogram shows books borrowed. Each symbol stands for 4 books. The number of symbols is: Monday: 1.5 symbols, Tuesday: 7 symbols, Wednesday: 1 symbols. How many more books are shown for the highest day than the lowest day?

- ☐ A) 4
- ☐ B) 32
- ☐ C) 28
- ☐ D) 6
- ☐ E) 24

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36 A pictogram shows books borrowed. Each symbol stands for 10 books. The number of symbols is: Monday: 6.5 symbols, Tuesday: 4 symbols, Wednesday: 7 symbols, Thursday: 3.5 symbols, Friday: 3 symbols. How many more books are shown for the highest day than the lowest day?

- ☐ A) 40
- ☐ B) 39
- ☐ C) 4
- ☐ D) 70
- ☐ E) 30

---

37 A pictogram shows ice creams sold. Each symbol stands for 2 ice creams. The number of symbols is: Monday: 6 symbols, Tuesday: 1 symbols, Wednesday: 5.5 symbols, Thursday: 6 symbols. How many ice creams are shown altogether?

- ☐ A) 55.5
- ☐ B) 37
- ☐ C) 18.5
- ☐ D) 36
- ☐ E) 38

---

38 A pictogram shows visitors counted. Each symbol stands for 5 visitors. The number of symbols is: Monday: 1 symbols, Tuesday: 4.5 symbols, Wednesday: 1.5 symbols, Thursday: 2 symbols, Friday: 2.5 symbols. How many more visitors are shown for the highest day than the lowest day?

- ☐ A) 18.5
- ☐ B) 3.5
- ☐ C) 17.5
- ☐ D) 22.5
- ☐ E) 27.5

---

39 A bar chart compares apples and oranges sold. Apples 40, Oranges 30. The vertical axis of the chart starts at 20, which makes the difference look large. Using the real numbers, how many more apples than oranges were sold?

(2)

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40 A pictogram shows cakes baked. Each symbol stands for 8 cakes. The number of symbols is: Monday: 4 symbols, Tuesday: 5.5 symbols, Wednesday: 5 symbols, Thursday: 5 symbols. How many cakes are shown altogether?

- ☐ A) 19.5
- ☐ B) 175.5
- ☐ C) 157
- ☐ D) 156
- ☐ E) 152

---

41 A pictogram shows books borrowed. Each symbol stands for 2 books. The number of symbols is: Monday: 3 symbols, Tuesday: 3 symbols, Wednesday: 6 symbols, Thursday: 4 symbols, Friday: 5 symbols. How many more books are shown for the highest day than the lowest day?

- ☐ A) 6
- ☐ B) 5
- ☐ C) 12
- ☐ D) 18
- ☐ E) 3

---

42 A pictogram shows ice creams sold. Each symbol stands for 5 ice creams. The number of symbols is: Monday: 7 symbols, Tuesday: 6.5 symbols, Wednesday: 5 symbols, Thursday: 3 symbols, Friday: 6 symbols. How many more ice creams are shown for the highest day than the lowest day?

- ☐ A) 35
- ☐ B) 4
- ☐ C) 50
- ☐ D) 21
- ☐ E) 20

---

43 A pictogram shows visitors counted. Each symbol stands for 10 visitors. The number of symbols is: Monday: 4.5 symbols, Tuesday: 3 symbols, Wednesday: 1.5 symbols, Thursday: 1 symbols. How many more visitors are shown for the highest day than the lowest day?

- ☐ A) 36
- ☐ B) 3.5
- ☐ C) 35
- ☐ D) 45
- ☐ E) 34

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44 A pictogram shows ice creams sold. Each symbol stands for 10 ice creams. The number of symbols is: Monday: 2.5 symbols, Tuesday: 1.5 symbols, Wednesday: 3.5 symbols. How many ice creams are shown altogether?

- ☐ A) 82.5
- ☐ B) 60
- ☐ C) 7.5
- ☐ D) 75
- ☐ E) 74

---

45 A pictogram shows ice creams sold. Each symbol stands for 10 ice creams. The number of symbols is: Monday: 3 symbols, Tuesday: 6 symbols, Wednesday: 2 symbols. How many more ice creams are shown for the highest day than the lowest day?

- ☐ A) 40
- ☐ B) 20
- ☐ C) 60
- ☐ D) 80
- ☐ E) 4

---

46 A pictogram shows visitors counted. Each symbol stands for 2 visitors. The number of symbols is: Monday: 4 symbols, Tuesday: 7 symbols, Wednesday: 6 symbols, Thursday: 1 symbols. How many visitors are shown altogether?

- ☐ A) 18
- ☐ B) 36
- ☐ C) 54
- ☐ D) 35
- ☐ E) 38

---

47 A pictogram shows cakes baked. Each symbol stands for 4 cakes. The number of symbols is: Monday: 2 symbols, Tuesday: 2 symbols, Wednesday: 1.5 symbols, Thursday: 4 symbols, Friday: 2.5 symbols. How many more cakes are shown for the highest day than the lowest day?

- ☐ A) 22
- ☐ B) 11
- ☐ C) 2.5
- ☐ D) 16
- ☐ E) 10

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48 A pictogram shows ice creams sold. Each symbol stands for 5 ice creams. The number of symbols is: Monday: 2 symbols, Tuesday: 3.5 symbols, Wednesday: 4 symbols, Thursday: 2.5 symbols, Friday: 1 symbols. How many more ice creams are shown for the highest day than the lowest day?

- ☐ A) 16
- ☐ B) 15
- ☐ C) 20
- ☐ D) 5
- ☐ E) 3

---

49 A pictogram shows books borrowed. Each symbol stands for 8 books. The number of symbols is: Monday: 4.5 symbols, Tuesday: 3.5 symbols, Wednesday: 2 symbols, Thursday: 3.5 symbols, Friday: 1.5 symbols. How many more books are shown for the highest day than the lowest day?

- ☐ A) 36
- ☐ B) 48
- ☐ C) 3
- ☐ D) 24
- ☐ E) 12

---

50 A pictogram shows books borrowed. Each symbol stands for 20 books. The number of symbols is: Monday: 4.5 symbols, Tuesday: 1 symbols, Wednesday: 4.5 symbols, Thursday: 7 symbols, Friday: 2 symbols. How many more books are shown for the highest day than the lowest day?

- ☐ A) 120
- ☐ B) 140
- ☐ C) 20
- ☐ D) 121
- ☐ E) 6

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51 A pictogram shows ice creams sold. Each symbol stands for 20 ice creams. The number of symbols is: Monday: 4 symbols, Tuesday: 7 symbols, Wednesday: 5.5 symbols. How many ice creams are shown altogether?

- [ ] A) 16.5
- [ ] B) 320
- [ ] C) 350
- [ ] D) 331
- [ ] E) 330

---

52 A pictogram shows visitors counted. Each symbol stands for 8 visitors. The number of symbols is: Monday: 2.5 symbols, Tuesday: 6.5 symbols, Wednesday: 2 symbols, Thursday: 1.5 symbols, Friday: 7 symbols. How many visitors are shown altogether?

- [ ] A) 19.5
- [ ] B) 156
- [ ] C) 144
- [ ] D) 175.5
- [ ] E) 168

---

53 A pictogram shows cakes baked. Each symbol stands for 2 cakes. The number of symbols is: Monday: 6.5 symbols, Tuesday: 2.5 symbols, Wednesday: 1.5 symbols, Thursday: 6.5 symbols. How many more cakes are shown for the highest day than the lowest day?

- [ ] A) 3
- [ ] B) 9
- [ ] C) 5
- [ ] D) 13
- [ ] E) 10

---

54 A pictogram shows cakes baked. Each symbol stands for 6 cakes. The number of symbols is: Monday: 4 symbols, Tuesday: 4 symbols, Wednesday: 1 symbols, Thursday: 1 symbols, Friday: 3 symbols. How many more cakes are shown for the highest day than the lowest day?

- [ ] A) 18
- [ ] B) 3
- [ ] C) 24
- [ ] D) 17
- [ ] E) 30

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55 A pictogram shows cakes baked. Each symbol stands for 2 cakes. The number of symbols is: Monday: 3 symbols, Tuesday: 2 symbols, Wednesday: 5.5 symbols, Thursday: 2.5 symbols. How many cakes are shown altogether?

- ☐ A) 28
- ☐ B) 25
- ☐ C) 26
- ☐ D) 24
- ☐ E) 13

---

56 A pictogram shows cakes baked. Each symbol stands for 2 cakes. The number of symbols is: Monday: 3 symbols, Tuesday: 1 symbols, Wednesday: 4 symbols. How many cakes are shown altogether?

- ☐ A) 18
- ☐ B) 8
- ☐ C) 17
- ☐ D) 16
- ☐ E) 15

---

57 A pictogram shows cakes baked. Each symbol stands for 4 cakes. The number of symbols is: Monday: 1 symbols, Tuesday: 4 symbols, Wednesday: 1.5 symbols, Thursday: 5 symbols, Friday: 1 symbols. How many more cakes are shown for the highest day than the lowest day?

- ☐ A) 17
- ☐ B) 4
- ☐ C) 20
- ☐ D) 16
- ☐ E) 15

---

58 A pictogram shows visitors counted. Each symbol stands for 4 visitors. The number of symbols is: Monday: 5 symbols, Tuesday: 4 symbols, Wednesday: 6 symbols. How many visitors are shown altogether?

- ☐ A) 15
- ☐ B) 64
- ☐ C) 60
- ☐ D) 75
- ☐ E) 59

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59 A pictogram shows cakes baked. Each symbol stands for 4 cakes. The number of symbols is: Monday: 1.5 symbols, Tuesday: 3 symbols, Wednesday: 6.5 symbols, Thursday: 6.5 symbols, Friday: 2.5 symbols. How many cakes are shown altogether?

- ☐ A) 20
- ☐ B) 80
- ☐ C) 79
- ☐ D) 72
- ☐ E) 81

---

60 A pictogram shows books borrowed. Each symbol stands for 5 books. The number of symbols is: Monday: 2.5 symbols, Tuesday: 6 symbols, Wednesday: 4.5 symbols. How many more books are shown for the highest day than the lowest day?

- ☐ A) 17.5
- ☐ B) 30
- ☐ C) 3.5
- ☐ D) 18.5
- ☐ E) 12.5

---

61 A pictogram shows visitors counted. Each symbol stands for 6 visitors. The number of symbols is: Monday: 5.5 symbols, Tuesday: 6 symbols, Wednesday: 2.5 symbols. How many visitors are shown altogether?

- ☐ A) 84
- ☐ B) 98
- ☐ C) 90
- ☐ D) 14
- ☐ E) 78

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62 A pictogram shows cakes baked. Each symbol stands for 8 cakes. The number of symbols is: Monday: 2.5 symbols, Tuesday: 4 symbols, Wednesday: 6 symbols. How many more cakes are shown for the highest day than the lowest day?

- ☐ A) 24
- ☐ B) 28
- ☐ C) 48
- ☐ D) 20
- ☐ E) 3.5

---

63 A pictogram shows ice creams sold. Each symbol stands for 6 ice creams. The number of symbols is: Monday: 6 symbols, Tuesday: 5.5 symbols, Wednesday: 1.5 symbols. How many ice creams are shown altogether?

- ☐ A) 84
- ☐ B) 13
- ☐ C) 78
- ☐ D) 72
- ☐ E) 91

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Mark scheme · 2.101 Bar Charts and Pictograms in Depth: 1-hour Pack

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

Question 1

correct option A (100) cao **B1**

Answer: A) 100

Question 2

correct option D (90) cao **B1**

Answer: D) 90

Question 3

correct option A (36) cao **B1**

Answer: A) 36

Question 4

correct option E (110) cao **B1**

Answer: E) 110

Question 5

correct option E (825) cao **B1**

Answer: E) 825

Question 6

correct option D (35) cao **B1**

Answer: D) 35

Question 7

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

Answer: B) 80

Question 8

correct option E (900) cao **B1**

Answer: E) 900

Question 9

correct option D (38) cao **B1**

Answer: D) 38

Question 10

correct option B (410) cao **B1**

Answer: B) 410

Question 11

correct option A (62.5) cao **B1**

Answer: A) 62.5

Question 12

correct option C (175) cao **B1**

Answer: C) 175

Question 13

correct option A (12) cao **B1**

Answer: A) 12

Question 14

correct option D (40) cao **B1**

Answer: D) 40

Question 15

correct option B (40) cao **B1**

Answer: B) 40

Question 16

correct option E (18) cao **B1**

Answer: E) 18

Question 17

correct option A (76) cao **B1**

Answer: A) 76

Question 18

correct option D (24) cao **B1**

Answer: D) 24

Question 19

correct option B (975) cao **B1**

Answer: B) 975

Question 20

correct option D (122.5) cao **B1**

Answer: D) 122.5

Question 21

correct option B (40) cao **B1**

Answer: B) 40

Question 22

correct option E (825) cao **B1**

Answer: E) 825

Question 23

correct option C (27) cao **B1**

Answer: C) 27

Question 24

correct option A (55) cao **B1**

Answer: A) 55

Question 25

correct option D (250) cao **B1**

Answer: D) 250

Question 26

correct option A (340) cao **B1**

Answer: A) 340

Question 27

correct option B (58) cao **B1**

Answer: B) 58

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Question 28

correct option C (9) cao **B1**

Answer: C) 9

Question 29

correct option A (35) cao **B1**

Answer: A) 35

Question 30

correct option B (250) cao **B1**

Answer: B) 250

Question 31

correct option D (30) cao **B1**

Answer: D) 30

Question 32

correct option E (235) cao **B1**

Answer: E) 235

Question 33

correct option C (87) cao **B1**

Answer: C) 87

Question 34

correct option C (39) cao **B1**

Answer: C) 39

Question 35

correct option E (24) cao **B1**

Answer: E) 24

Question 36

correct option A (40) cao **B1**

Answer: A) 40

Question 37

correct option B (37) cao **B1**

Answer: B) 37

Question 38

correct option C (17.5) cao **B1**

Answer: C) 17.5

Question 39

subtraction 40 - 30 or equivalent method seen **M1**

10 cao **A1**

Answer:10

Working check: 40 - 30 = 10. The truncated axis is misleading, but the actual difference is 10.

Question 40

correct option D (156) cao **B1**

Answer: D) 156

Question 41

correct option A (6) cao **B1**

Answer: A) 6

Question 42

correct option E (20) cao **B1**

Answer: E) 20

Question 43

correct option C (35) cao **B1**

Answer: C) 35

Question 44

correct option D (75) cao **B1**

Answer: D) 75

Question 45

correct option A (40) cao **B1**

Answer: A) 40

Question 46

correct option B (36) cao **B1**

Answer: B) 36

Question 47

correct option E (10) cao **B1**

Answer: E) 10

Question 48

correct option B (15) cao **B1**

Answer: B) 15

Question 49

correct option D (24) cao **B1**

Answer: D) 24

Question 50

correct option A (120) cao **B1**

Answer: A) 120

Question 51

correct option E (330) cao **B1**

Answer: E) 330

Question 52

correct option B (156) cao **B1**

Answer: B) 156

Question 53

correct option E (10) cao **B1**

Answer: E) 10

Question 54

correct option A (18) cao **B1**

Answer: A) 18

Question 55

correct option C (26) cao **B1**

Answer: C) 26

Question 56

correct option D (16) cao **B1**

Answer: D) 16

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Question 57

correct option D (16) cao **B1**

Answer: D) 16

Question 58

correct option C (60) cao **B1**

Answer: C) 60

Question 59

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

Answer: B) 80

Question 60

correct option A (17.5) cao **B1**

Answer: A) 17.5

Question 61

correct option A (84) cao **B1**

Answer: A) 84

Question 62

correct option B (28) cao **B1**

Answer: B) 28

Question 63

correct option C (78) cao **B1**

Answer: C) 78

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