Interpreting Line Plots

Name: _____

Use the line plots to answer each question.

```
                    12
                     ×                        11
                     ×                        ×
                     ×            9           ×
                 8   ×            ×           ×
        7        ×   ×            ×           ×
        ×        ×   ×            ×           ×
        ×        ×   ×            ×     5     ×
        ×    4   ×   ×            ×     ×     ×
        ×    ×   ×   ×            ×     ×     ×     3
        ×    ×   ×   ×      2     ×     ×     ×     ×
  1     ×    ×   ×   ×      ×     ×     ×     ×     ×
  ×     ×    ×   ×   ×      ×     ×     ×     ×     ×
  ───────────────────────────────────────────────────
  1     2    3   4   5      6     7     8     9    10
```

Each × = 1 pie

Contestants

1) Which contestant ate exactly 2 pies?

2) Did contestant 5 or contestant 3 eat more pies?

3) What is the difference in the number of pies contestant 2 ate and the number contestant 5 ate?

4) Which contestant ate the most pies?

5) Which contestants (if any) ate more than 5 pies?

6) Did contestant 3 or contestant 10 eat fewer pies?

7) What is the combined number of pies contestant 5 and contestant 1 ate?

8) Which contestant ate the fewest pies?

9) How many contestants ate more than 1 pies?

10) How many pies did contestant 10 eat?

11) How many contestants ate fewer than 4 pies?

Answers

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

Math

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1-10	91	82	73	64	55	45	36	27	18	9
11	0									

Name: **Answer Key**

Use the line plots to answer each question.

Each × = 1 pie

Contestants

Answers

1. ___**6**___

2. ___**5**___

3. ___**5**___

4. ___**5**___

5. ___**2,4,5,7,9**___

6. ___**10**___

7. ___**13**___

8. ___**1**___

9. ___**9**___

10. ___**3**___

11. ___**3**___

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