Name: _____

A saleswoman was counting the number of cars she sold each hour on the line plot below. Use her line plot to answer the questions.

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

Each × = 1 car

Hours

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

1) How many hours did she sell more than 6 cars?

2) She sold the most cars which hour?

3) Which hours (if any) did she sell more than 7 cars?

4) Which hour did she sell exactly 8 cars?

5) How many hours did she sell fewer than 7 cars?

6) Did she sell fewer cars in hour 3 or in hour 6?

7) What is the difference in the number of cars she sold in hour 8 and the number she sold in hour 5?

8) Did she sell more cars in hour 8 or in hour 9?

9) What is the combined number of cars she sold in hour 7 and in hour 4?

10) How many cars did she sell in hour 7?

11) Which hour did she sell the fewest cars?

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

Name: **Answer Key**

A saleswoman was counting the number of cars she sold each hour on the line plot below. Use her line plot to answer the questions.

Answers

1. **5**

2. **7**

3. **3,4,5,6,7**

4. **6**

5. **5**

6. **6**

7. **10**

8. **9**

9. **21**

10. **12**

11. **8**

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

Each × = 1 car

1) How many hours did she sell more than 6 cars?

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Math

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