Staci was reading books for extra credit. She plotted the number of books she read in the line plot below. Use her line plot to answer the questions.

Week Number	Number of books (Each × = 1 book)
1	×××
2	××××××××××××
3	××××
4	×××××××
5	×
6	×××××××××××
7	××××××
8	××
9	×××××××××
10	××××××××

Each × = 1 book

Week Number

1) How many books did she read on week 4?

2) Did she read more books on week 1 or week 8?

3) Did she read fewer books on week 3 or week 5?

4) How many weeks did she read more than 8 books?

5) How many weeks did she read fewer than 6 books?

6) What is the combined number of books she read on week 2 and week 10?

7) She read the most books on which week?

8) Which week did she read the fewest books?

9) Which weeks (if any) did she read more than 9 books?

10) What is the difference in the number of books she read on week 8 and the number she read on week 6?

11) Which week did she read exactly 6 books?

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

Staci was reading books for extra credit. She plotted the number of books she read in the line plot below. Use her line plot to answer the questions.

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

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Answers

1.   **7**

2.   **week 1**

3.   **week 5**

4.   **3**

5.   **4**

6.   **20**

7.   **week 2**

8.   **week 5**

9.   **2, 6**

10.   **9**

11.   **week 7**

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