

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.

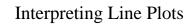
<u>Answers</u>

- \_\_\_\_\_
- 2. \_\_\_\_\_
- 3.
- 4. \_\_\_\_\_
- 5. \_\_\_\_\_
- 6.
- 7. \_\_\_\_\_
- 10
- 11.

X X X X X X X X X X  $\times$ X X X X X X Χ X X X X X  $\times$ X X X X X X X  $\times$ X X Χ X X X X X Χ Χ X X  $\times$  $\times$  $\times$  $\times$  $\times$  $\times$  $\times$  $\times$ 2 3 4 5 7 9 1 10

Week Number

- 1) How many books did she read on week 2?
- 2) Did she read more books on week 10 or week 7?
- 3) Did she read fewer books on week 1 or week 5?
- 4) How many weeks did she read more than 2 books?
- 5) How many weeks did she read fewer than 7 books?
- **6)** What is the combined number of books she read on week 3 and week 8?
- 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 10 books?
- **10)** What is the difference in the number of books she read on week 1 and the number she read on week 3?
- 11) Which week did she read exactly 5 books?





**Answer Key** Name:

 $Each \times = 1 book$ 

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4	6	11	3	2	7	9	5	10	8
		×							
		×						×	
		$\times$				$\times$		$\times$	
		$\times$				$\times$		$\times$	×
		$\times$			$\times$	$\times$		$\times$	×
	×	×			×	×		×	×
	×	×			×	×	×	×	×
$\times$	×	×			×	$\times$	×	×	×
$\times$	×	×	$\times$		×	$\times$	×	×	×
$\times$	×	×	$\times$	$\times$	×	$\times$	×	×	×
$\times$	×	×	×	×	×	×	×	×	×
1	2	3	4	5	6	7	8	9	10
Week Number									

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- week 7
- week 5
- **16**
- week 3
- week 5
- week 8