Use the line plots to answer each question.

					12				
					$\times$				
					×				10
					$\times$	9			$\times$
				8	$\times$	$\times$			×
7				×	×	×			×
×	6			×	×	×			×
×	×		5	×	×	×			×
×	×		×	×	×	×	4		×
×	×	3	×	×	×	×	×		×
×	×	×	×	×	×	×	×		×
×	×	×	×	×	×	×	×	1	×
X	×	×	×	×	×	×	×	×	×
1	2	3	4	5	6	7	8	9	10
Week Number									

- 1) She read the most books on which week?
- 2) What is the combined number of books she read on week 4 and week 9?
- 3) Did she read more books on week 6 or week 8?
- 4) Which weeks (if any) did she read more than 9 books?
- 5) How many weeks did she read more than 3 books?
- **6)** Did she read fewer books on week 5 or week 6?
- 7) How many weeks did she read fewer than 9 books?
- **8)** Which week did she read exactly 9 books?
- 9) What is the difference in the number of books she read on week 4 and the number she read on week 8?
- **10)** Which week did she read the fewest books?
- 11) How many books did she read on week 7?

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

11



## **Interpreting Line Plots**

Name:

**Answer Key** 

Use the line plots to answer each question.

0 < <

3.	_
4.	_



Answers

8. **7** 

9. 1

o. **9** 

1. **9** 

				Week	Numb	er			
1	2	3	4	5	6	7	8	9	10
×	×	×	×	×	×	×	×	×	X
×	×	×	×	×	×	×	×	1	$\times$
×	×	×	×	$\times$	$\times$	×	×		X
×	×	3	×	×	×	×	×		$\times$
×	×		×	$\times$	$\times$	×	4		X
×	×		5	$\times$	$\times$	$\times$			$\times$
×	6			×	×	×			$\times$
7				$\times$	$\times$	×			X
				8	$\times$	$\times$			$\times$
					$\times$	9			X
					$\times$				10
					$\times$				
					12				

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