

Use the line plots to answer each question.

				Week	Numb	er			
1	2	3	4	5	6	7	8	9	10
×	×	×	×	×	×	×	×	×	X
×	×	×	×	1	×	×	×	×	X
×	×	2	×		×	×	×	×	X
×	×		3		×	×	×	×	X
×	×				×	×	×	×	X
×	×				5	×	×	×	X
×	×					×	×	×	6
×	×					×	×	7	
×	×					×	×		
×	×					×	9		
×	10					×			
×						11			
12									

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

Answers

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



Interpreting Line Plots

Name:

Answer Key

Use the line plots to answer each question.

				Week	Numb	Δr			
1	2	3	4	5	6	7	8	9	10
X	×	×	×	×	×	×	×	×	X
×	×	×	\times	1	\times	×	×	\times	×
×	×	2	\times		\times	×	×	\times	×
×	×		3		\times	×	×	\times	×
×	×				×	×	×	×	X
X	×				5	×	×	\times	×
×	×					×	×	×	6
X	×					×	×	7	
X	×					×	×		
×	×					×	9		
X	10					×			
\times						11			
12									

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- 2) How many weeks did she read fewer than 7 books?
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- 8) What is the difference in the number of books she read on week 2 and the number she read on week 9?
- **9)** Which week did she read the fewest books?
- **10**) Which week did she read exactly 1 books?
- She read the most books on which week?

Answers