Use the line plots to answer each question.

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

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

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



2

1

Interpreting Line Plots

Name:

 $Each \times = 1 car$

10

Answer Key

Use the line plots to answer each question.

		12
11		×
×		×
×		×
×	8	×
×	×	×
~	~	~

7

Answers

 \times \times X X X X X \times \times \times X \times X \times X \times X \times X X X Χ X X X X X 1 X X

5

6

Hours

20 5.

How many cars did she sell in hour 6?

4

3

- How many hours did she sell more than 1 cars?
- 3) Did she sell more cars in hour 6 or in hour 3?
- 4) What is the difference in the number of cars she sold in hour 5 and the number she sold in hour 10?
- What is the combined number of cars she sold in hour 9 and in hour 8?
- Which hour did she sell the fewest cars?
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1-10

11