Use the line plots to answer each question.

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

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



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



## **Interpreting Line Plots**

Name:

**Answer Key** 

Answers

10

Use the line plots to answer each question.

12					
×			11		
×	10		×		
×	×		×		
×	×	8	X		
×	×	X	X		
X	×	×	×		
×	×	×	×		
×	×	×	×		
×	×	×	×		3
×	×	×	×	2	×

 $Each \times = 1 car$ 

- X 5 X X  $\times$  $\times$  $\times$ X X X X X X X X X 3 4 5 6 10 Hours
  - How many hours did she sell fewer than 3 cars?
  - How many cars did she sell in hour 2?
  - 3) How many hours did she sell more than 5 cars?
  - Which hours (if any) did she sell more than 8 cars?
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