| Name : | | | | | | | | | | | | Score: _ | |
|----------------------------------|----------|-------------|----------|----------|----------|----------|----------|----------|----------|----------|-----------|-----------|--|
| Teacher | | Date : | | | | | | | | Date : _ | | | |
| | | | | | ln | ter | pre | ting | y Pi | cto | graph | IS | |
| A car dealer Answer the | - | | | | | | | | | | seven | months. | |
| | | | | Cars | Sold | l | | | | | | | |
| June | ← | ← | ~ | | | | | | | | | | |
| July | ← | ← | ~ | ← | <i></i> | ₽ | ~ | <u>~</u> | ← | ← | ← | | |
| August | ← | | ~ | ← | ~ | ~ | ~ | ~ | ~ | ~ | | ←= 3 cars | |
| September | ← | ~ | ~ | ~ | ~ | <u></u> | ~ | ~ | ~ | | | | |
| October | ← | ← | ~ | | <i></i> | | | | | | | | |
| November | ~ | ~ | ~ | ~ | | | | | | | | | |
| December | <i>←</i> | ~ | | | | | | | | | | | |
| 2) Which two | e conse | ecutiv | ve m | onth | s tied | d, wr | ite th | nem a | all. | | f cars s | old? | |
| How man Were mo | | | | | | | | | | | or in | | |
| the month | ns of J | une (| & Ju | ly? C | r we | re th | ere (| equa | l nur | nber | s of cars | | |
| 5) How man 6) What was Round yo | s the m | nean | , or a | avera | age n | iumb | er of | cars | s solo | d per | month? | | |
| 7) Which two | | | | | | | _ | | | nber | of cars | sold? | |

| Name: | Score: | |
|----------|-----------|--|
| Teacher: | Date: | |

Interpreting Pictographs

A car dealership tracked the number of cars it sold over seven months. Answer the questions based on the pictograph below.

Cars Sold

| June | <i></i> | ~ | ~ | | | | | | | | | 9 | |
|-----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----|-----------|
| July | 4 | ← | ← | ← | ← | <i></i> | ← | <i>~</i> | ← | <i></i> | ← | 33 | |
| August | 4 | ~ | | 30 | 🚗= 3 cars |
| September | ← | ~ | ← | | | 27 | |
| October | ← | ~ | <u>~</u> | ~ | ~ | | | | | | | 18 | |
| November | 4 | ~ | ~ | ~ | | | | | | | | 12 | |
| December | ← | ~ | | | | | | | | | | 6 | |

Were more cars sold during the months prior to September or in the months following September? Or were an equal amount of cars sold in each set of months?

Before September

2) Which two consecutive months had the fewest number of cars sold? If multiple consecutive months tied, write them all.

November, December

3) How many cars were sold in both August & October?

48

4) Were more cars sold during the months of July & August or in the months of June & July? Or were there equal numbers of cars sold?

July & August

5) How many cars did the dealer sell in both September & November?

39

6) What was the mean, or average number of cars sold per month? Round your answer to the nearest hundredth if necessary.

19.29

7) Which two consecutive months had the greatest number of cars sold? If multiple consecutive months tied, write them all.

July, August