Name:
Teacher:

Score :
Date :

## Interpreting Line Plots

Five students wrote down how many boxes of cookies they sold. Answer the questions.

|  | Boxes of Cookies Sold by Student |  |  | $\mathrm{X}=5$ boxes |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \mathrm{X} \\ & \mathbf{X} \\ & \mathbf{x} \\ & \mathbf{X} \\ & \mathbf{x} \\ & \hline \end{aligned}$ | $\begin{aligned} & \mathbf{X} \\ & \mathbf{X} \\ & \mathbf{X} \\ & \mathbf{X} \\ & \mathbf{X} \\ & \mathbf{X} \end{aligned}$ | $\begin{aligned} & \mathrm{X} \\ & \mathrm{X} \\ & \mathrm{X} \\ & \mathrm{X} \end{aligned}$ | $\begin{aligned} & \mathrm{X} \\ & \mathrm{x} \\ & \hline \end{aligned}$ | X |  |
| Lizzy | Susy | John | Mark | Lamar |  |
| Name of Student |  |  |  |  |  |

1) How many cookie boxes did Mark sell?
2) Did Susy or Lizzy sell more boxes of cookies?
3) How many boxes of cookies did Lamar sell?
4) Which student(s) (if any) sold more than 35 boxes of cookies?
5) Which student sold the most boxes of cookies?
6) How many boxes of cookies did the girls (Lizzy and Susy) sell?
7) Which student sold the fewest boxes of cookies?
8) How many boxes of cookies were sold by John?
9) What is the absolute difference in boxes sold between Mark and Lizzy?
10) In total, how many boxes of cookies did the students sell?

Name :
Teacher :

Score :
Date :

## Interpreting Line Plots

Five students wrote down how many boxes of cookies they sold. Answer the questions.

|  | Boxes of Cookies Sold by Student |  |  | ${ }_{5} \mathrm{X}=5$ boxes |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 25 | 30 | 20 | 10 |  |  |
| $\begin{aligned} & \mathrm{X} \\ & \mathbf{x} \\ & \mathbf{x} \\ & \mathbf{x} \\ & \mathbf{x} \end{aligned}$ | $\begin{aligned} & \mathrm{X} \\ & \mathbf{x} \\ & \mathbf{x} \\ & \mathbf{x} \\ & \mathbf{x} \\ & \mathbf{x} \end{aligned}$ | $\begin{aligned} & \mathrm{X} \\ & \mathrm{X} \\ & \mathrm{x} \\ & \mathrm{X} \end{aligned}$ | $\begin{aligned} & \mathrm{X} \\ & \mathrm{x} \\ & \hline \end{aligned}$ | X |  |
| Lizzy | Susy | John | Mark | Lamar |  |
| Name of Student |  |  |  |  |  |

1) How many cookie boxes did Mark sell?
2) Did Susy or Lizzy sell more boxes of cookies?
3) How many boxes of cookies did Lamar sell? $\qquad$

None
$\qquad$

55

Lamar
7) Which student sold the fewest boxes of cookies?
$\qquad$
8) How many boxes of cookies were sold by John?

20
$\qquad$
9) What is the absolute difference in boxes sold between Mark and Lizzy? $\qquad$
10) In total, how many boxes of cookies did the students sell?

