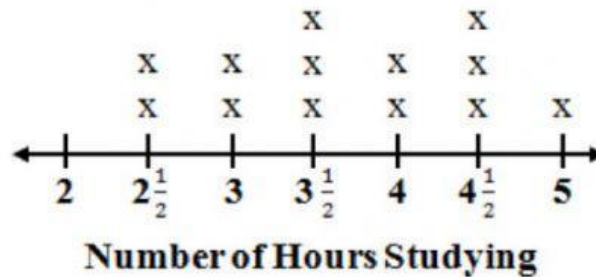


Line Plots Practice with Mixed Numbers

Directions: Read the line plot carefully. Check the box beside the correct answer for each question.



- | | | | | |
|---|---|---|---|----------------------------|
| 1. What is the longest number of hours a student studied? | <input type="checkbox"/> $4\frac{1}{2}$ | <input type="checkbox"/> $3\frac{1}{2}$ | <input type="checkbox"/> 5 | <input type="checkbox"/> 3 |
| 2. What is the shortest number of hours a student studied? | <input type="checkbox"/> $2\frac{1}{2}$ | <input type="checkbox"/> 3 | <input type="checkbox"/> 4 | <input type="checkbox"/> 5 |
| 3. What is the difference between the longest number of hours and the shortest number of hours? (Range) | <input type="checkbox"/> $2\frac{1}{2}$ | <input type="checkbox"/> 3 | <input type="checkbox"/> $3\frac{1}{2}$ | <input type="checkbox"/> 4 |
| 4. What two study times seemed to be the most popular with the students? (Mode) | <input type="checkbox"/> $2\frac{1}{2}$ | <input type="checkbox"/> $4\frac{1}{2}$ | <input type="checkbox"/> $3\frac{1}{2}$ | <input type="checkbox"/> 4 |
| 5. What was the one study time that very few people had? | <input type="checkbox"/> $2\frac{1}{2}$ | <input type="checkbox"/> 4 | <input type="checkbox"/> $3\frac{1}{2}$ | <input type="checkbox"/> 5 |
| 6. If you added the best studier and the two lowest studiers, how many hours did they study in all? (Partial Total) | <input type="checkbox"/> $2\frac{1}{2}$ | <input type="checkbox"/> 5 | <input type="checkbox"/> 10 | <input type="checkbox"/> 4 |