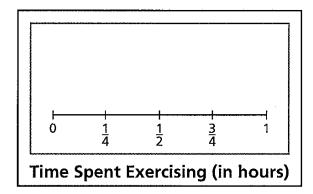


Convert each measurement.

Complete the line plot. Answer the questions using the line plot.

7. Melissa asked her classmates how much time they spend each day exercising. The table shows the data Melissa collected. Complete the line plot using the data from the table.



Time	Number
0 hour	0
$\frac{1}{4}$ hour	4
$\frac{1}{2}$ hour	3
$\frac{3}{4}$ hour	6
1 hour	2

- a. How many more students exercised for $\frac{3}{4}$ hour than $\frac{1}{4}$ hour? _____
- b. How many students did Melissa ask about how much time they exercise?

Solve.

- 8. Donald takes the bus to work. The bus ride is 37 minutes long. Donald gets on the bus at 7:22. At what time does Donald get off the bus?
- 9. Kinesha started her homework at 6:15. She finished at 7:32. How long did it take Kinesha to do her homework?