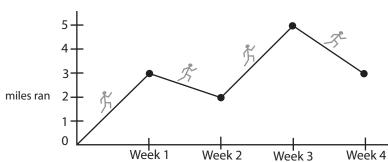
Line Graphs

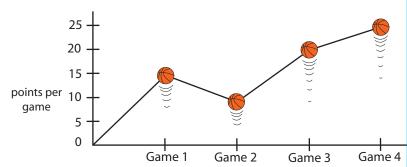
Line graphs shows changes in data.

The points on the graphs are connected to plot the changes.

The graph on the right shows the number of miles John ran each week for four weeks.



In this graph, we see how many points James scored in four basketball games.



- 1. In what game did James score the most points? Game 4
- 2. In what game he did he score the least? Game 2
- 3. How many points did he score in Game 3? 20 points
- 4. What is the point difference between Game 2 and Game 4? 15 points
- 5. What is his point total in four games? 70 points



Make your own line graph!

Robert sells tickets to the basketball games.

Draw and plot a line graph to show the number of tickets he sold in four games.

• He sold 10 tickets for Game 1.

- He tripled his sale for Game 2.
- 20 tickets were sold for Game 3.
- For the final game, he sold 50 tickets.

