

What's in a Graph?

Assessment

You are a coach. You have to present statistics about you favorite team or sport to students using a chart. The chart must include statistics and two different customized graphs.

Graph Checklist for Students

Graph	Yes	No
Is there a title?		
Are colors, textures, labels, or other features used to make the graph easy to ready?		
Is the allotted space used well?		
Are the axes subdivided into equal intervals?		
Is the type of graph appropriate for the data?		
Is a key used if necessary?		

Data Table/Statistics Checklist for Students

Data Table/Statistics	Yes	No
Is there a title?		
Do the columns have correct titles and units?		
Is there a derived quantity (e.g., average), does it appear in the far right column?		