Graphs

How to set up successful graphs in Ms. Baker's class!

Scale & Interval

Choose a scale that lets you make the graph as large as possible
for your paper and data

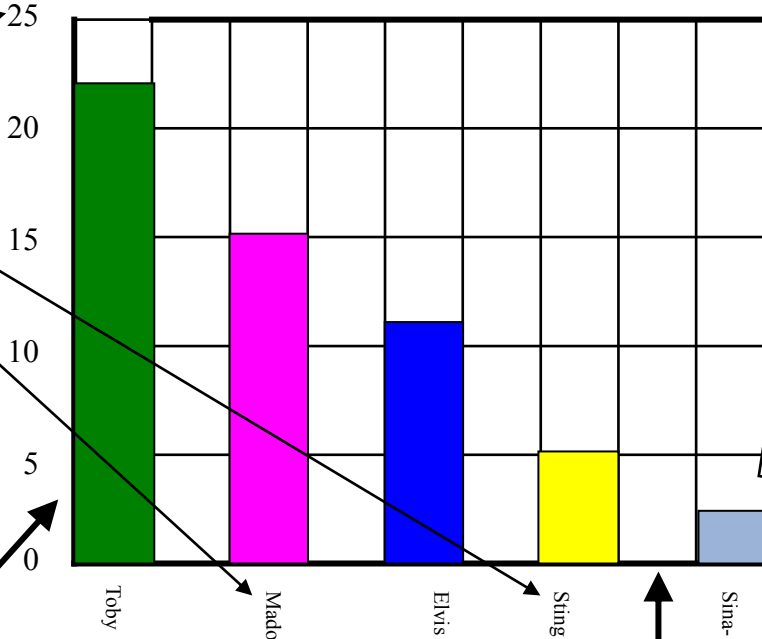Choose an interval that lets you make the graph as large as possible

Title

Teachers's Favorite Singer

Labels

Label both axis & data points

When to use a bar graphs
- Used to show data that are not continuous.
- Allows us to compare data like amounts or frequency or categories
- Allow us to make generalizations about the data
- Help us see differences in data

Line Graphs
- For continuous data
- useful for showing trends over time

Number of Teachers

25
20
15
10
5
0

Toby   Mado   Elvis   Sting   Sina-

Singers

Y Axis
(Dependent Variable)

X Axis
(Independent Variable)