

Date: _____

Types of Graphs

Graphs are pictures that help us understand data.

Pie Graphs- Used to compare categories or parts to the whole.

- Best to use when you have a smaller amount of categories (Too many categories are hard to read).
- Hard to use when the values are very close.

Line Graphs- Used to track changes over periods of time and show relationship between data.

- Better to use when there are smaller changes in data.

Bar Graphs- Used to compare things between different groups or to track changes over time.

- Better when comparing larger changes.

Pictograph- Uses pictures to represent data.

- Similar to a bar graph.