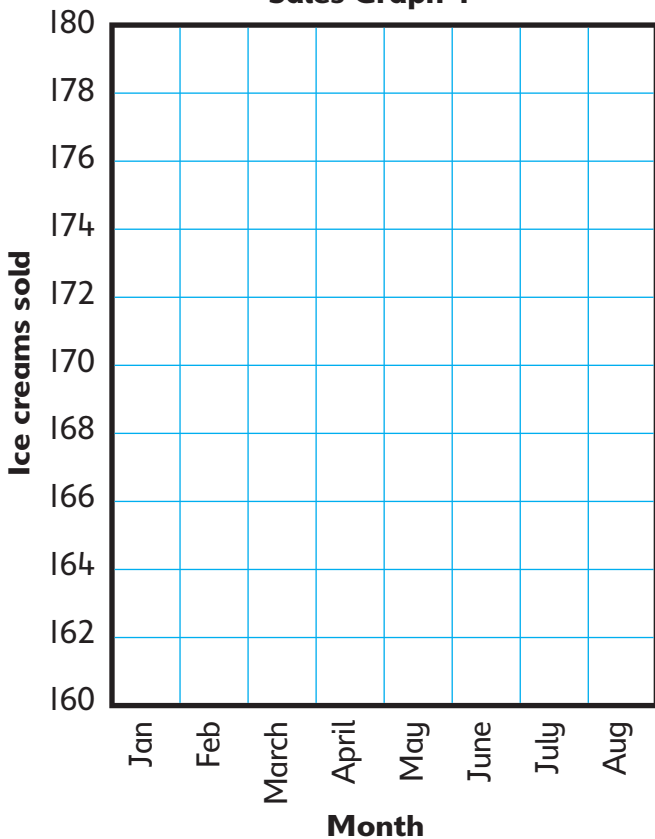Name _____   Date _____

Lazy Larry's ice creams

Larry the ice cream salesman needs to create a graph that will make his sales figures for the first eight months of the year look good.
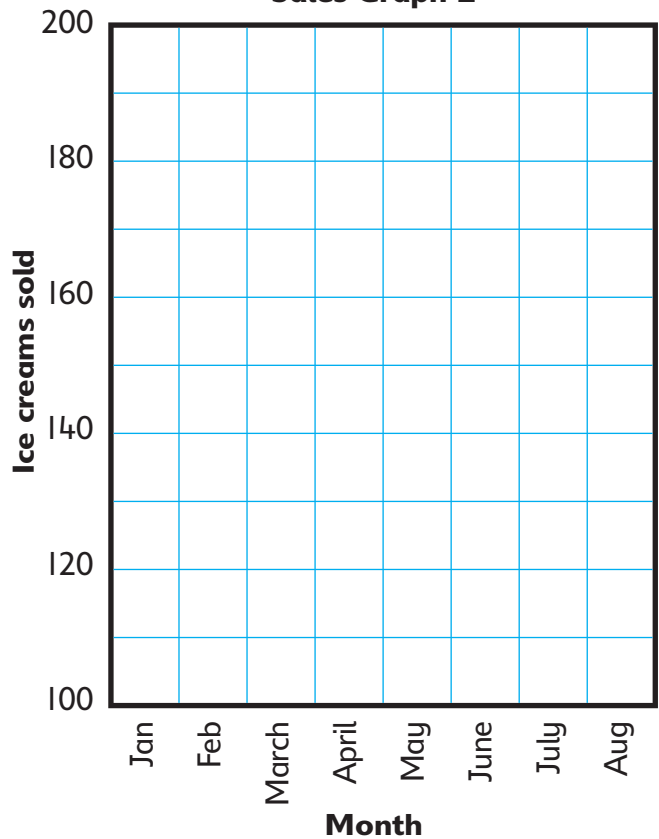
Transfer the data from his sales chart onto the two graphs below. They have different scales.

Month	Jan	Feb	March	April	May	June	July	Aug
Ice creams sold	162	166	164	170	170	176	174	178

Sales Graph 1

Ice creams sold — 180, 178, 176, 174, 172, 170, 168, 166, 164, 162, 160

Month: Jan, Feb, March, April, May, June, July, Aug

Sales Graph 2

Ice creams sold — 200, 180, 160, 140, 120, 100

Month: Jan, Feb, March, April, May, June, July, Aug

1. Which graph shows the sales figures in the best light? _____

2. Which graph would the salesman want to show his boss to prove that his sales have increased

rapidly? _____

3. Which graph would support the boss's view that the salesman should get the sack because he is

not selling enough ice cream? _____

4. Can you explain why the graphs contain the same data but look quite different?

_____

_____