

# Most Beautiful Rectangle

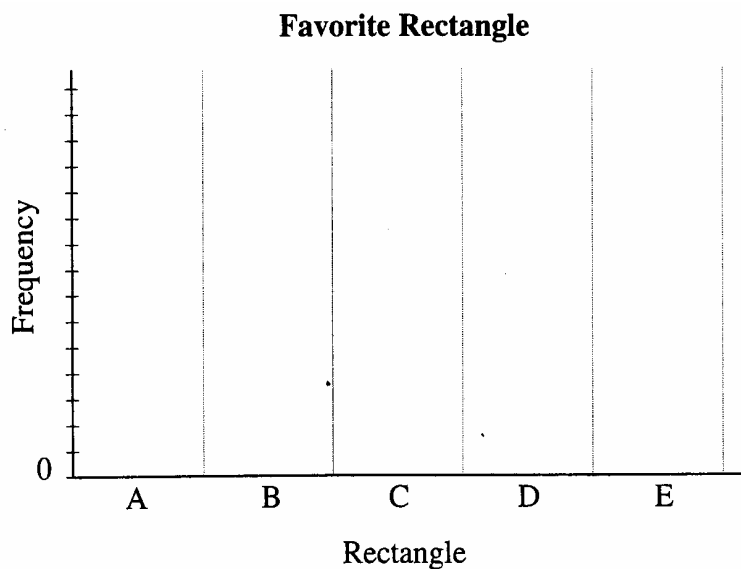
Your job is to survey 25 people outside of school. Ask your friends, relatives and neighbors to pick from the set of rectangles the one they consider the most visually pleasing. Ask, "Which is your favorite rectangle?" The set of rectangles are on the second page.

As you take the survey, record your information in the tally table that is provided. Then record the number of tally marks in the frequency column.

Tally results	Frequency
A	
B	
C	
D	
E	

When you are finished with your survey, make a bar graph using the data you gathered. Determine the scale and intervals that you need to use for your set of data.

Write a summary of your findings. Include the winning rectangle and its dimensions. We will combine your findings with your classmates into a class graph.



Which is your favorite rectangle?

