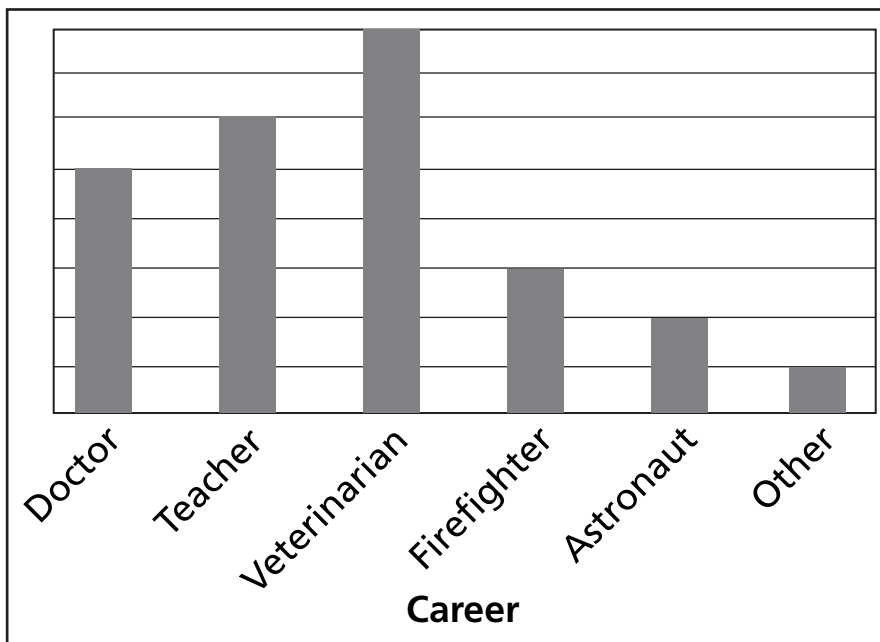


# Introducing Bar Graphs

**A magazine published this bar graph about what third graders want to be when they grow up. They did not say how many students answered the survey or label the height of the bars.**



- 1 Is it possible to determine which career was chosen most often? If so, what is it? \_\_\_\_\_
- 2 Is it possible to determine the number of 8-year-olds in the survey? If so, how many are there? \_\_\_\_\_
- 3 If 6 students chose Other, how many students chose Veterinarian? \_\_\_\_\_
- 4 If 12 more students chose Doctor than chose Firefighter, how many students chose Doctor? \_\_\_\_\_
- 5 What fraction of the students in the survey answered Other? \_\_\_\_\_

Could 90 people have answered the survey? Explain.

\_\_\_\_\_