

Data Analysis and Probability

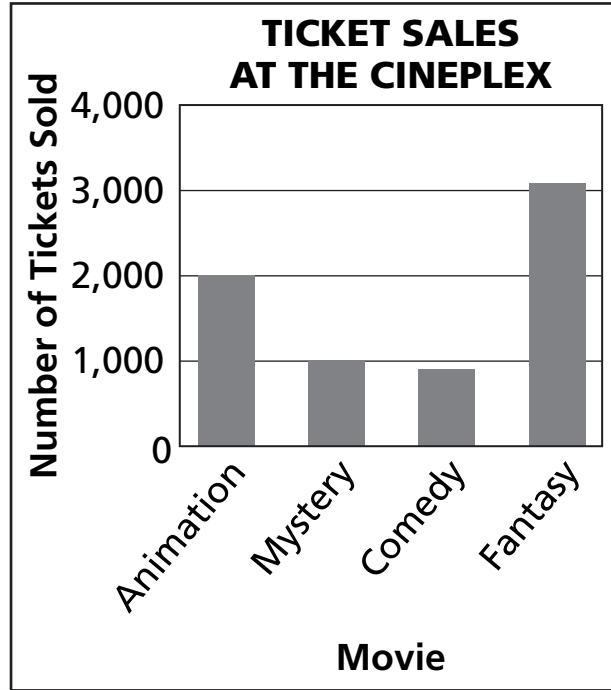
For 1 to 4, use the bar graph.

- 1 How many movies sold at least 1,000 tickets?

- 2 Which two movies together sold less than 2,000 tickets?

- 3 Which two movies together sold exactly 3,000 tickets?

- 4 Estimate the number of tickets sold for all 4 movies.



Problem Solving

Use a strategy and solve.

- 5 Corey's Restaurant has square tables. Two people can sit on each side of a table. If Corey pushes 5 tables together to make one long table, how many people will be able to sit at the 1 long table?

- 6 Each of the school vans can carry 8 people. What is the smallest number of vans that will be needed to take a class of 27 students and 10 adults on a trip?
