

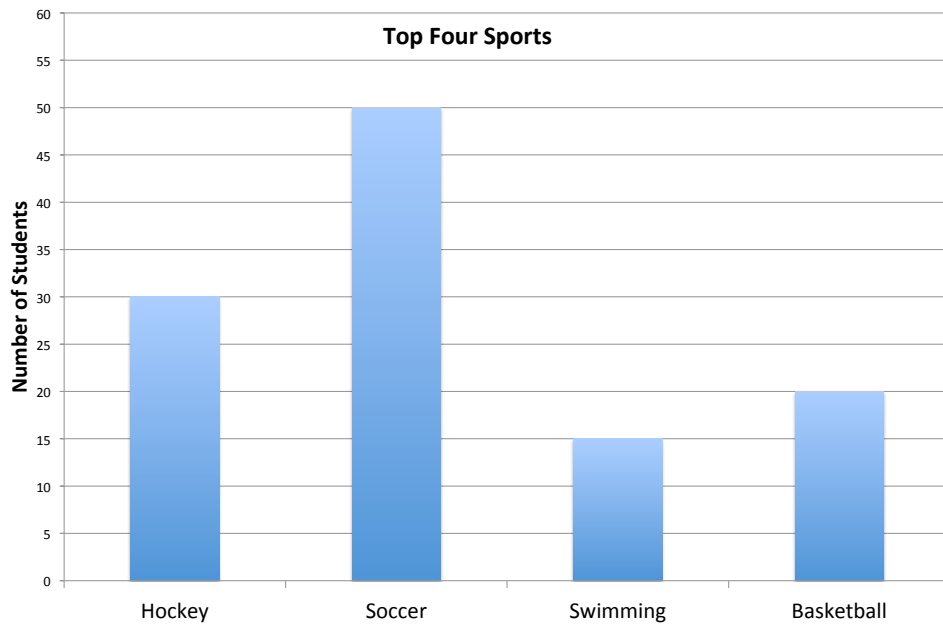


# Problem of the Week

## Problem A

### Sporty Choices

Mr. King's class did a survey with the students of their school to determine favourite sports. They determined that the top four sports were soccer, basketball, swimming and hockey. They surveyed the students in the school again to have them choose from the four favourite sports. Here are the results:



- A) How many students at the school were surveyed concerning the four sports?
- B) Of the top four most popular sports at the school, what is the difference between the number of students selecting the most popular sport and the number of students selecting the least favourite sport?

