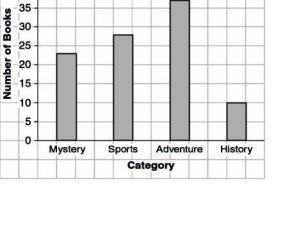
40

11.1 Warm Up

- 1. The graph shows categories of books the Wong family signed out from the library.
 - a) Approximately how many books in total did the Wong family sign out?
 - **b)** Which category of book did the Wong family sign out most often?
- 2. The circle graph is another way to show the categories of books the Wong family signed out from the library.
 - a) What percent of the books are Adventure or Sports?
 - b) Is it possible that the Wong family signed out books from categories other than the ones shown? Circle YES or NO. Give 1 reason for your answer.
- **3.** The mean of 40, 50, and 60 is _____.
- 4. A school has 400 students. If 40 students were surveyed, what percent of the school was surveyed?



History 9.5%

Adventure 38.1%

Books Signed Out

Mystery 23.8%

Sports

28.6%

Books Signed Out

Sentence: