Writing and comparing fractions
Grade 4 Word Problems Worksheets

Read and answer each question:

On Ashley’s shelf, there are 25 chapter books, 23 picture books and 18 comic books. Among these books, 32 books are paperbacks and the rest are hardcover books.

Ashely finished reading \( \frac{9}{11} \) of the books. \\
\( \frac{5}{66} \) of the books are gifts from her friends. Ashely bought \( \frac{5}{6} \) of the books.

1. What fraction of Ashley’s books are picture books?

2. What fraction of the books are comic books?

3. What fraction of the books are paperbacks?

4. What fraction of the books are hardcover books?

5. Did Ashley finished reading more than half of her books?

6. Did Ashley bought most of her books or did she receive them as gifts?
Answers

1. \( \frac{23}{66} \)

2. \( \frac{18}{66} \) (or \( \frac{3}{11} \))

3. \( \frac{32}{66} \) (or \( \frac{16}{33} \))

4. \( \frac{34}{66} \) (or \( \frac{17}{33} \))

5. Since \( \frac{9}{11} > \frac{1}{2} \), she finished reading more than half of her books.

6. Since \( \frac{5}{66} < \frac{5}{6} \), Ashley bought most of her books.