

## Number and Operations

List the factors of the number. Then write whether it is *prime*, *composite*, or *neither*.

- 1 24 \_\_\_\_\_
- 2 33 \_\_\_\_\_
- 3 17 \_\_\_\_\_
- 4 2 \_\_\_\_\_
- 5 1 \_\_\_\_\_
- 6 40 \_\_\_\_\_
- 7 31 \_\_\_\_\_
- 8 26 \_\_\_\_\_
- 9 37 \_\_\_\_\_
- 10 49 \_\_\_\_\_

## Problem Solving

Use a strategy and solve.

- 11 Eighty-five adults and 79 children are at the movies. Each adult pays \$8.50. Each child pays \$5.50.
  - A How much do the adults pay in all? \_\_\_\_\_
  - B How much do the children pay in all? \_\_\_\_\_
  - C How much more do the adults pay than the children? \_\_\_\_\_
  
- 12 Students from two schools are sponsoring an event. There are 19 classes with 24 students in each class from Edison School. There are 17 classes with 25 students in each class from Bell School.
  - A How many students in all are involved? \_\_\_\_\_
  - B Which school has more students involved? How many more? \_\_\_\_\_