

Name

Date

Estimate each product. Show your thinking.

1.  $7,114 \times 20$ 

2. 1,009 × 51

3. 92 × 396,285

- 4. Which number is the best estimate of  $976 \times 52$ ?
  - A. 4,500
  - B. 45,000
  - C. 50,000
  - D. 500,000

Estimate each quotient. Show your thinking.

5. 129 ÷ 4

6. 35,471 ÷ 9

7.  $426 \div 64$ 

8. Miss Baker buys 327 hats for students at her school. Each hat costs \$18. About how much do the hats cost in total? Show your thinking.

9. A runner climbs 1,276 stairs in 11 minutes. Estimate the number of stairs the runner climbs in 1 minute. Show your thinking.