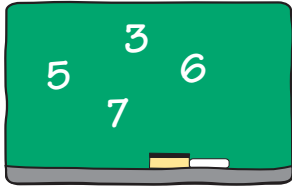


# Problem Solving Test Prep

Choose the correct answer.

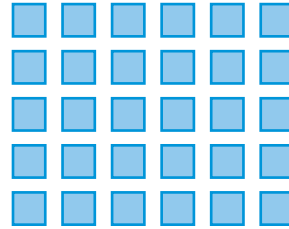
- 1 Miss Reef wrote these four digits on the board:



What is the largest possible four-digit number you can write with these digits?

- A. 5,367      C. 7,563  
B. 6,357      D. 7,653

- 2 Which number completes the number sentences?



$$5 \times \blacksquare = 30, 30 \div 5 = \blacksquare$$

- A. 6      C. 1  
B. 5      D. 0

## Show What You Know

Solve each problem. Explain your answer.

- 3 Mr. Gomez will give his son 1 type of fruit and 1 type of cereal for breakfast. He can choose from 3 types of fruit and 2 types of cereal. How many different combinations of 1 fruit and 1 cereal are possible? Explain how you know.

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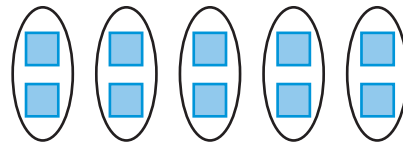
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- 4 What multiplication sentence can you write for  $2 + 2 + 2 + 2 + 2 = 10$ ? Explain how you know.



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