

Problem Solving Test Prep

1. Lin puts 12 red and white flowers in a vase. There are 4 more red flowers than white flowers. How many red flowers are there?

(A) 4 (C) 8
(B) 6 (D) 12

2. Ethan makes items for the craft fair. He makes 3 bookmarks and 4 cards each day. How many items will he make in 3 days?

(A) 3 (C) 7
(B) 4 (D) 21

Show What You Know

3. Hannah has 12 square tiles. How many different rectangles can she make?

_____ rectangles

Use words, numbers, or pictures to explain.

4. Kate skip-counts by twos. Dan skip-counts by threes. They both start at 0. What is the first number both Kate and Dan will say?

Explain how you found the answer.
