

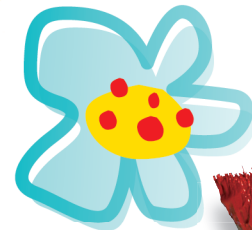
Name .....

# My Homework

## Lesson 3

### Problem-Solving: Find a Pattern

Deb paints 2 flowers in the first row,  
4 flowers in the second row, and 6 flowers in  
the third row. If she continues the pattern,  
how many flowers will be in the fifth row?



### 1 Understand

Underline what you know.  
Circle what you need to find.

### 2 Plan

How will I solve the problem?

It's a masterpiece!

### 3 Solve

I will find a pattern.

2, 4, 6, 8, 10

Row 1, Row 2, Row 3, Row 4, Row 5

There are 10 flowers in the fifth row.

### 4 Check

Is my answer reasonable?

## Practice

Underline what you know. Circle what you need to find.  
Find a pattern to solve.

1. One elephant has four legs.  
Two elephants have eight legs.  
How many legs do five elephants have? \_\_\_\_\_

2. Corey is thinking of a number.  
It is the next number in the pattern  
50, 45, 40, 35. What is the number? \_\_\_\_\_

3. Brad has groups of 10 pennies.  
Brad counts 40, but he has 6 more  
stacks to count. How many pennies  
does he have?

\_\_\_\_\_ pennies

**Avalanche!**



## Test Practice

4. Which of the following is an example of skip counting?
- |                       |                       |
|-----------------------|-----------------------|
| 8, 10, 20, 30, 40     | 40, 35, 25, 15, 20    |
| <input type="radio"/> | <input type="radio"/> |
| 20, 25, 30, 35, 40    | 45, 55, 60, 70, 80    |
| <input type="radio"/> | <input type="radio"/> |



**Math at Home** Ask your child to write a number pattern that uses 5 or 6 numbers.  
Have him or her explain the pattern to you.