

Date \_\_\_\_\_

# SPRING PLANTING

## PART A

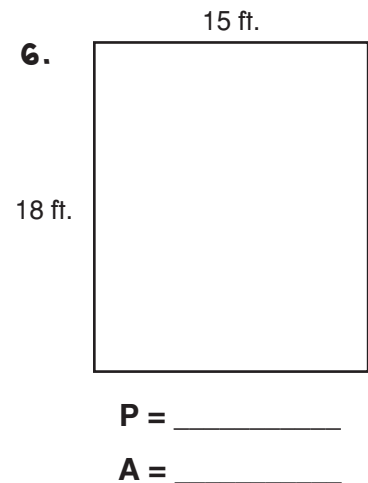
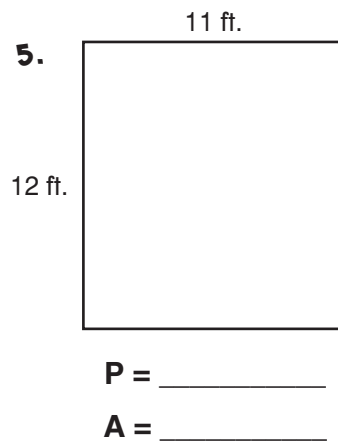
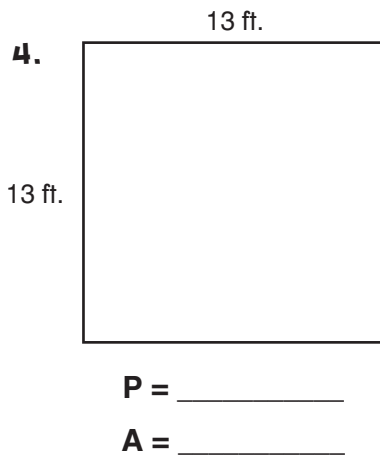
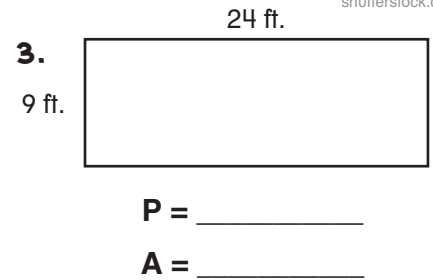
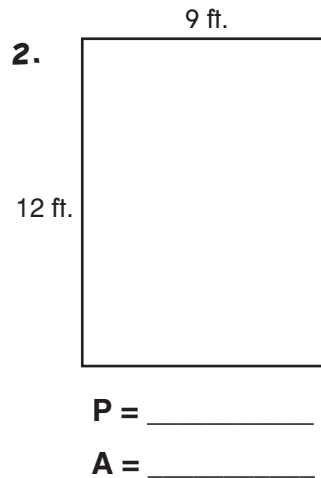
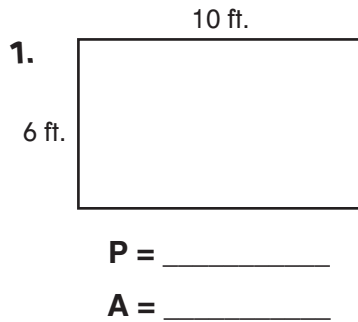
Adah is preparing flower beds for spring planting.

The diagrams below show the size of each new bed. (The diagrams are not to scale.)

Find the perimeter and area of each bed and write them in the blanks. Show your work on another sheet of paper.



shutterstock.com



## PART B

Solve these problems. Show your work on your own paper.

7. Find the perimeter of a flower bed that has a length of 25 feet and a width of 30 feet.

$P = \underline{\hspace{2cm}}$

8. A flower bed has a width of 11 feet. The length of the bed is two times the width. What is the perimeter and area of the bed?

$P = \underline{\hspace{2cm}}$

$A = \underline{\hspace{2cm}}$

9. The area of a square flower bed is 64 square feet. What is the perimeter of the flower bed?

$P = \underline{\hspace{2cm}}$

**BONUS:** The smallest flower bed Adah prepares has a perimeter of 102 inches. The length of the rectangular flower bed is 36 inches. What is the width of the flower bed? What is its area?