## Area and

 Name $\qquad$
## Perimeter

Problem Solving
Directions: Draw each solution. Circle A for area or P for perimeter. Write your answer on the line.

1. A farmer needs to buy fertilizer to spread on his garden. The garden is a $20^{\prime}$ by $15^{\prime}$ rectangle. How many square feet is the garden?

A or P Answer $\qquad$
3. Mr. Dodson wants to fence an area that is 8 feet by 10 feet. How much fence will he need?

A or P Answer $\qquad$
5. A certain wall is $13^{\prime}$ by $9^{\prime}$. A can of paint will cover 50 square feet. Will it be enough? Explain on the back of this paper.

A or P Answer $\qquad$
2. Mrs. Thomas bought an blanket shaped like an equilateral triangle that measures 3 feet on each side. She wants to put a ribbon around the edge. How long should the ribbon be?

A or P Answer $\qquad$
4. Sara wants to buy wood to make a frame for her picture. Her picture is a 12 " by 10 " rectangle. What is the total length of the wood strips she will need for her project?

A or P Answer $\qquad$
6. The Leckworth family wants to put tile on their bathroom floor. Each tile is 1 foot square. Their bathroom is 4 feet by 6 feet. How many tiles will be needed?

A or P Answer $\qquad$

