

# Chapter 1

## Performance Task (continued)

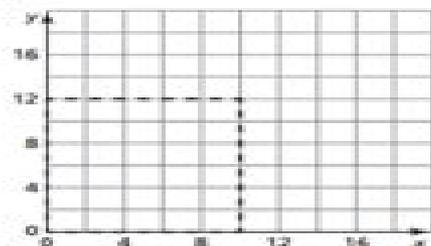
### Comfortable Horse Stalls

The plan for a new barn includes standard, rectangular horse stalls. The architect is sure that this will provide the most comfort for your horse because it is the greatest area for the stall. Is that correct? How can you investigate to find out?

The budget for your new barn allows for a horse stall with a total perimeter of 44 feet. The stall in the current plans is 10-foot by 12-foot, an industry standard.

1. a. Explore the options for the dimensions of the stall by completing the table. Then sketch each stall on the coordinate plane as shown for the 10-foot by 12-foot stall.

| Length (in feet) | Width (in feet) | Perimeter | Area |
|------------------|-----------------|-----------|------|
| 5                |                 |           |      |
| 6                |                 |           |      |
| 7                |                 |           |      |
| 8                |                 |           |      |
| 9                |                 |           |      |
| 10               | 12              | 44        |      |
| 11               |                 |           |      |
| 12               |                 |           |      |



- b. From your table, does a 10-foot by 12-foot stall provide the most area? If not, which size stall does?
2. Now investigate this problem algebraically and graphically.
    - a. Write an equation for  $A$ , the area of the stall, in terms of length  $l$  and width  $w$ .
    - b. Write an equation for the perimeter of the stall in terms of length  $l$  and width  $w$ , given that the perimeter is 44 feet.
    - c. Solve the perimeter equation for length  $l$ .
    - d. Substitute the expression for length found in part (b) into your equation for area found in part (a). Write your new equation  $A(w)$ .
    - e. Use a graphing calculator to graph the area function  $A(w)$  changing the viewing window until you see the maximum of the function. Explain what the function represents in terms of the domain and range.
    - f. Using the *maximum* feature on your calculator, what is the maximum area? What dimensions correspond to this area? Does this agree with your table?
  3. What rectangular shape has the largest area for a fixed perimeter? Why might barn owners choose to build standard 10-foot by 12-foot barn stalls instead of stalls in this shape?

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