Algebra

Find each product.

1 $40 \times 3 =$ _____

$40 \times 30 =$ _____

$40 \times 300 =$ _____

2 $70 \times 2 =$ _____

$70 \times 20 =$ _____

$70 \times 200 =$ _____

3 $30 \times 50 =$ _____

$30 \times 500 =$ _____

$300 \times 500 =$ _____

4 $90 \times 5 =$ _____

$90 \times 50 =$ _____

$90 \times 500 =$ _____

5 $60 \times 50 =$ _____

$60 \times 500 =$ _____

$600 \times 500 =$ _____

6 $100 \times 20 =$ _____

$100 \times 200 =$ _____

$1{,}000 \times 200 =$ _____

Problem Solving

Use a strategy and solve.

7 Bree, Zoe, James, and Otto all live along the same street. Bree and Otto live at opposite ends of the street. The distance between their houses is 570 feet. Zoe lives the nearest to Bree. The distance between their houses is 180 feet. From Zoe's house to James' house is 230 feet. How far is it from James' house to Otto's? _____

8 Each year, Marisol plants a garden that is a rectangle 32 feet long by 20 feet wide. She divides the garden into square planting areas that are 4 feet on each side. How many squares does she make? _____

9 If Marisol doubled the length and width of her garden, how many squares would she make? _____