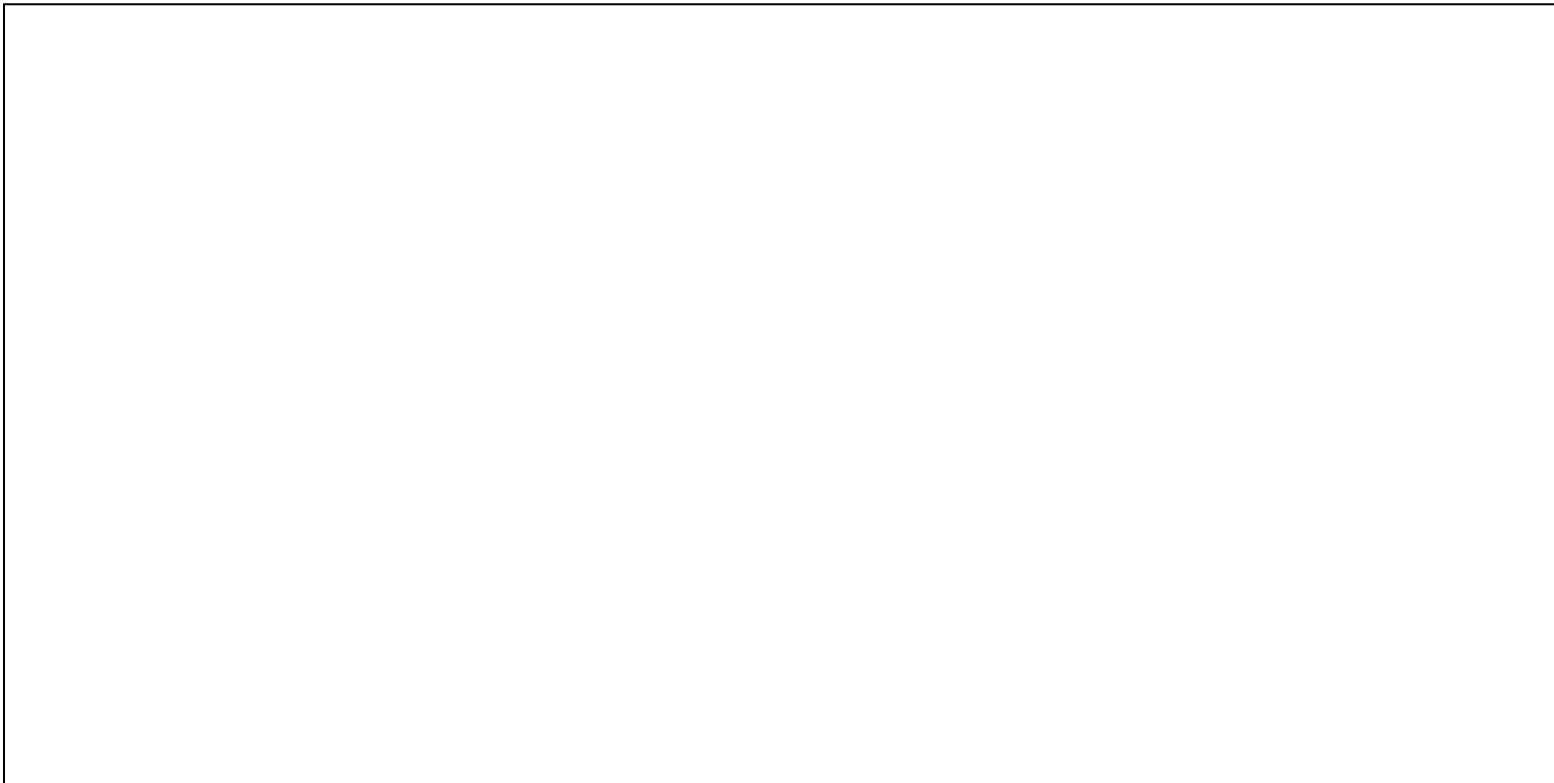


Name: _____ Date: _____

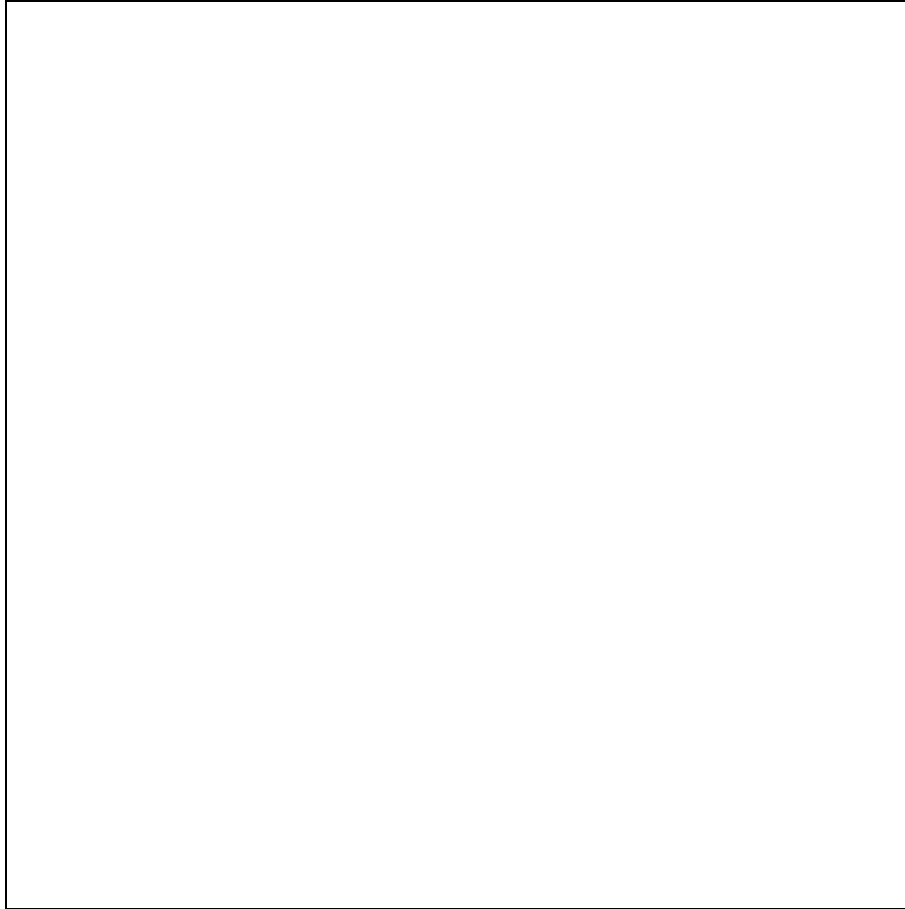
The garden bed outside needs to be divided into square feet. Use the diagram below and an inch ruler to determine how the garden bed could be divided. Outside the bed is 8 feet by 4 feet. This diagram is 8 inches by 4 inches.



How many garden plots are there? _____

What is the area of the garden bed? _____

Imagine the square below is one of your garden plots. Outside the garden plot is 12 inches by 12 inches. This square is 12 centimeters by 12 centimeters.



You would like to plant radishes in this garden plot. Radishes need to be spaced 2 inches apart.

How many radishes could you plant in one plot? _____

How many radishes could you plant in the entire bed? _____