



School:  
Name of Student:  
Sets: square  
Further tools:  
Date:

**STUDENT**  
PUSE Task Number  
**A**  
**114**

**Description of the task:**

This square can be viewed as a model of a garden.



A house will be built on the yellow area, the red section will become a kitchen garden, a tool shed will be built on the blue corner, and the green parcel will be grassed.

**Solution(s) of the task:**

What is the area of the different sections if the side of the garden is 8 cm long?

House: \_\_\_\_\_

Kitchen garden: \_\_\_\_\_

Tool shed: \_\_\_\_\_

Grass: \_\_\_\_\_

All the elements of the square set model a garden just like the item above. What is the total area of certain segments if we consider the whole square set?

The total area of houses: \_\_\_\_\_

The total area of the kitchen gardens: \_\_\_\_\_

The total area of the tool sheds: \_\_\_\_\_

Total area of parcels covered by grass: \_\_\_\_\_

**Remarks / Self-evaluation:**