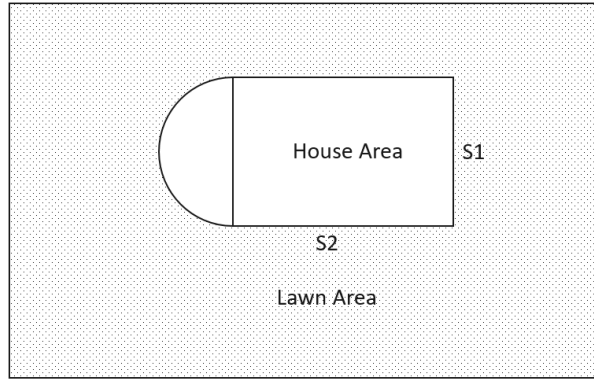


Question 4

Tokwan wants to hire a lawn care worker to cut the grass in his yard. The pay rate is **RM2.50 per square meter**. The lawn area is the shaded area in this diagram:



You are to help Tokwan by writing a program to calculate the total wages that is payable to the lawn care worker. The program will the size (area) of the lawn (in squares metre) and the total wages. (**Note:** The size of the curved area on the left side of the house is half of a circle)