

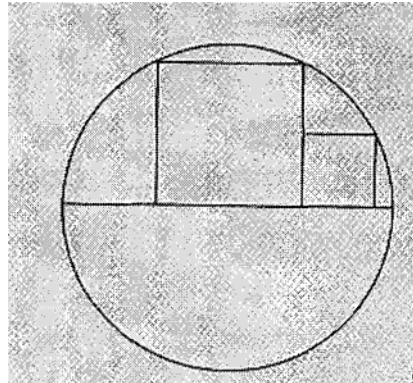
Problem of the Month Name _____

(February)

Date Submitted _____

Time Submitted _____

Two squares are inscribed in a semicircle, as shown.
The area of the smaller square is 16.
What is the area of the larger square?



\$10 prize for the first correct solution. If interested pick up a copy of the problem from the receptionist and return it to reception when done.

Deadline for submission—Mon. Feb. 28 @ 8:40 am