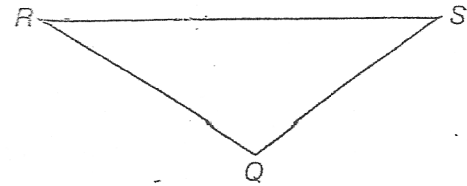




REFRESH

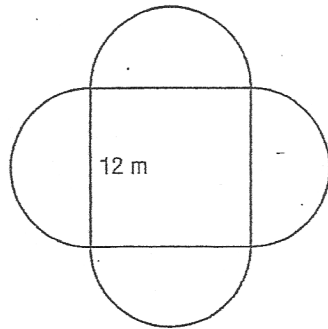
- 1 Janine measured angle R as 32° . She measured angle Q as 112° . What is the measure of angle S ?

- A. 12° C. 80°
 B. 36° D. 144°



7.G.1

- 2 The figure below is a square surrounded by four semicircles.

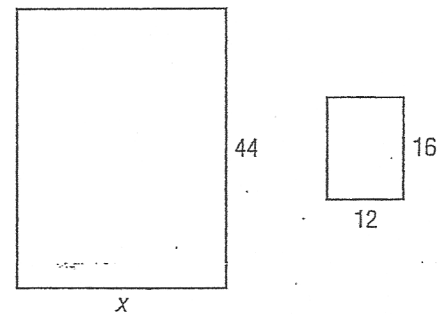


What is the area of the figure?
 (Use 3.14 for π .)

- A. 226.08 square meters
 B. 257.04 square meters
 C. 339.12 square meters
 D. 370.08 square meters

7.M.3

- 3 Look at the rectangles below.



For what value of x will the rectangles be similar?

- A. 39 C. 33
 B. 36 D. 28

7.G.2

- 4 A circular swimming pool has a diameter of 18 feet. What is the circumference of the swimming pool?

- A. 9π feet C. 81π feet
 B. 18π feet D. 324π feet

7.M.3

- 5 The sum of the measures of three angles of a quadrilateral is 227° . What is the measure of the fourth angle?

- A. 133° C. 84°
 B. 94° D. 47°

7.G.1