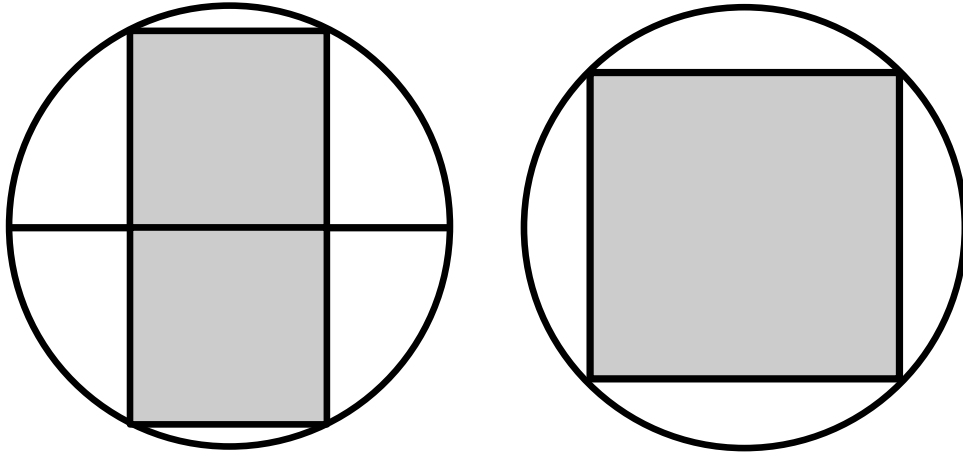


22



**Area** Two circles shown in the figure have exactly the same radius. In the case of the left circle, the area of each shaded square is  $20 \text{ cm}^2$ . What is the area of the large shaded square on the right?

**Answer format** Give an integer value as the answer.