

QUESTION



The diagram shows a large rectangle divided into four quadrants by a vertical and a horizontal line. The top-right quadrant is shaded light blue. Inside this shaded quadrant, there is a smaller rectangle, also shaded light blue. The smaller rectangle is positioned such that its top and right sides are flush with the top and right sides of the larger rectangle's top-right quadrant.

The area of the shaded region is $10 \times 10 = 100$ square units.

The area of the unshaded region is $100 - 100 = 0$ square units.

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