



The diagram shows a large square region labeled  $R$ . This region is partitioned into three green rectangles and one white region. The green rectangles are located in the top-left, bottom-left, and bottom-right corners. The white region is located in the top-right corner. A point labeled  $a = b$  is marked on the horizontal boundary between the top-left green rectangle and the white region.

$R$

•  $a = b$

