

A

B

1

2

C

D

3

4

$(x,y)$

The diagram illustrates a 2x2 grid of regions. The top-left region is labeled 'A', the top-right is 'B', the bottom-left is 'C', and the bottom-right is 'D'. Region 'D' is shaded gray. Four black dots are positioned at the corners of region 'D': dot 1 at the top-left, dot 2 at the top-right, dot 3 at the bottom-left, and dot 4 at the bottom-right. The coordinate  $(x,y)$  is written below dot 4.