

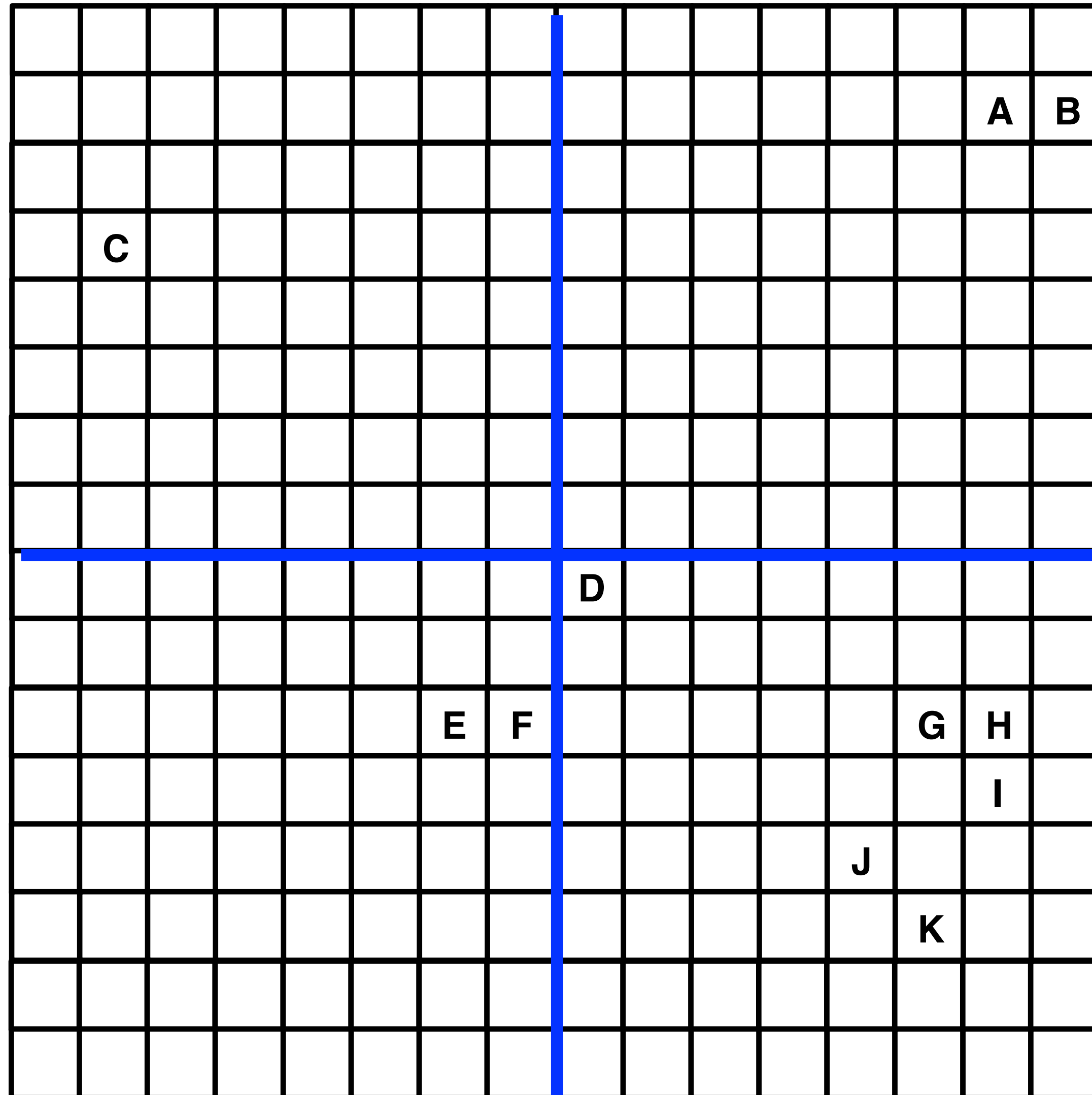
Worksheet: Constructing Adaptive Quad Tree

														A	B
	C														
								D							
						E	F					G	H		
													I		
												J			
													K		

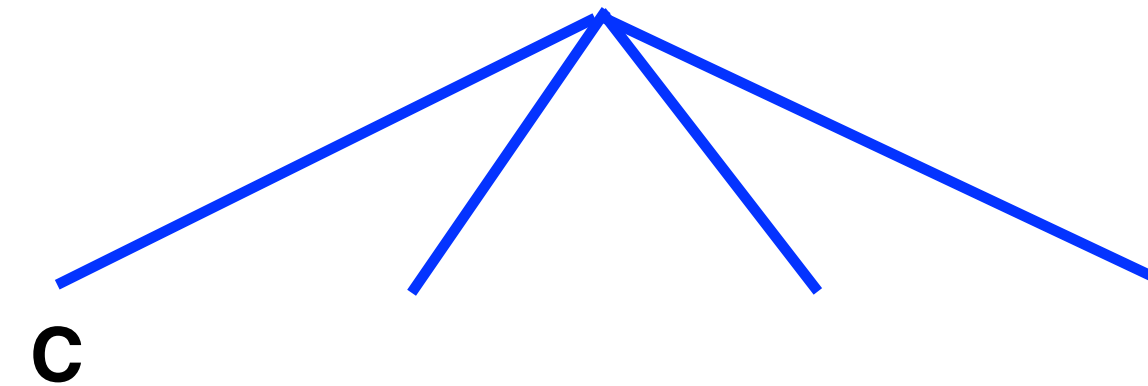
- On the left, you are given a 2D space with particles.
1. Draw lines to subdivide the space into squares, such that no square contains more than 1 particle
 2. Draw the adaptive Quad Tree that represents your subdivision



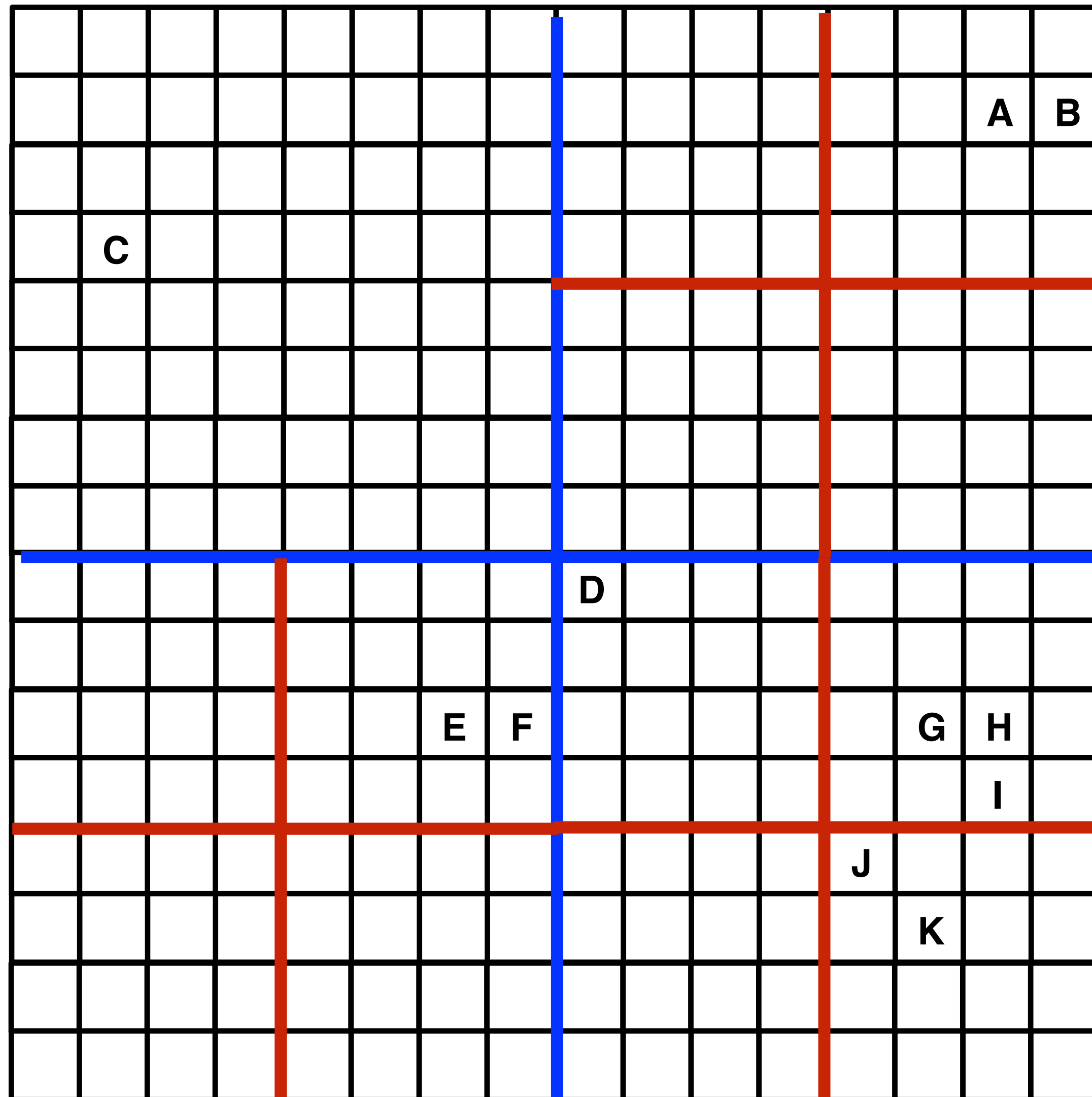
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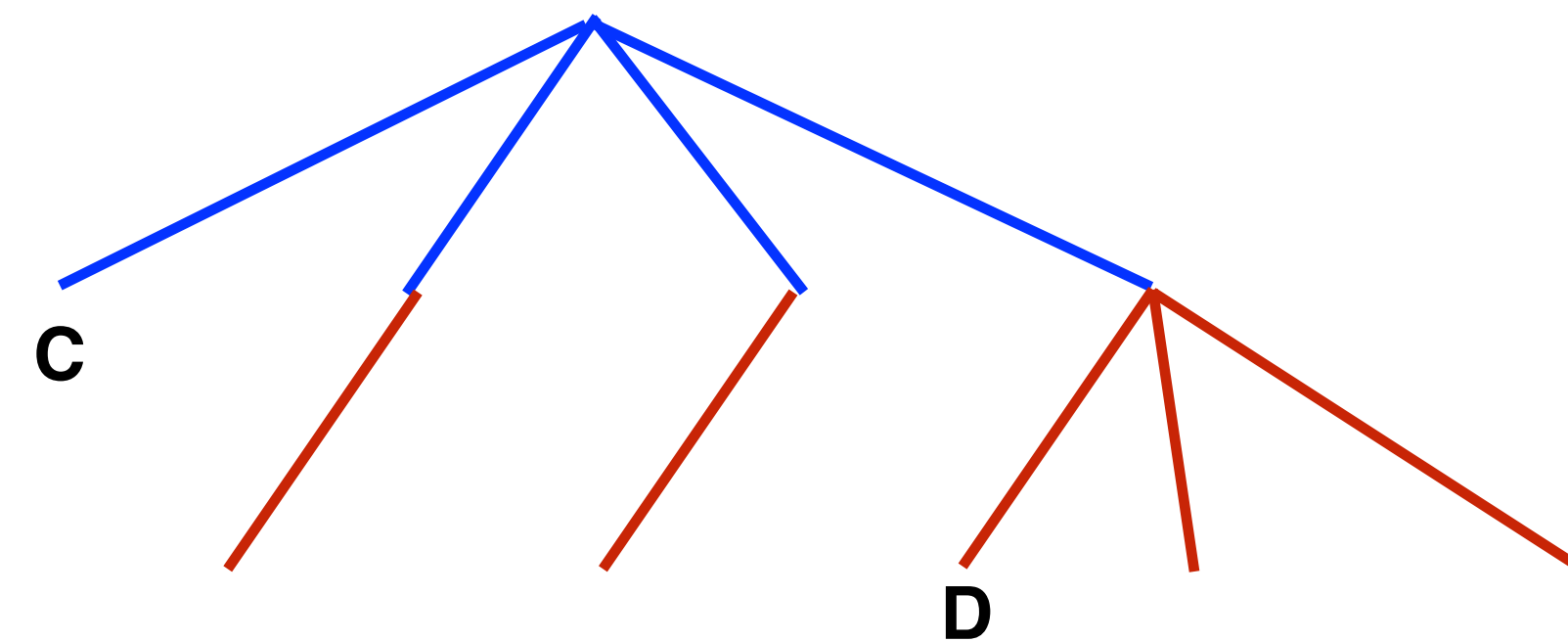
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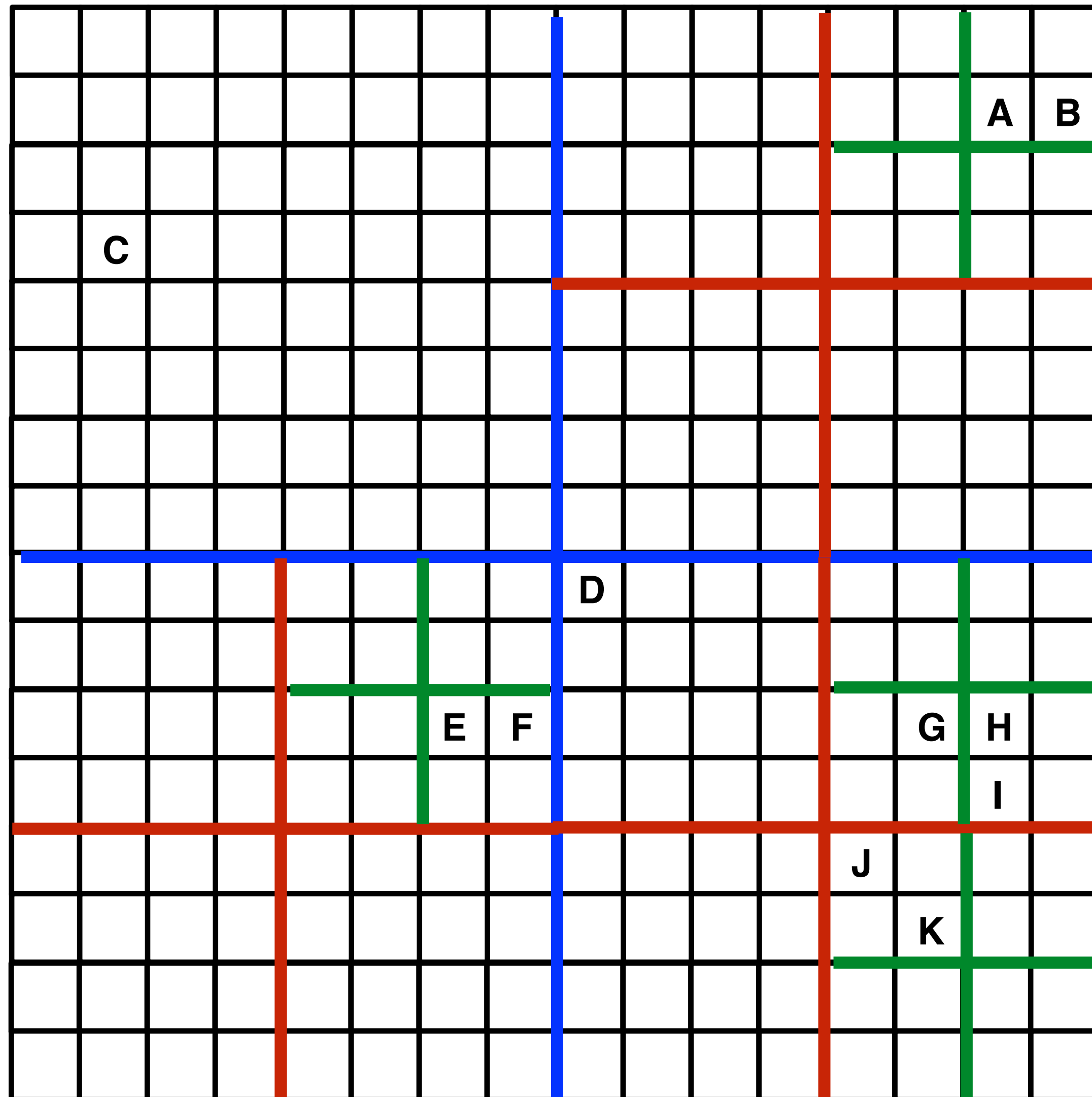
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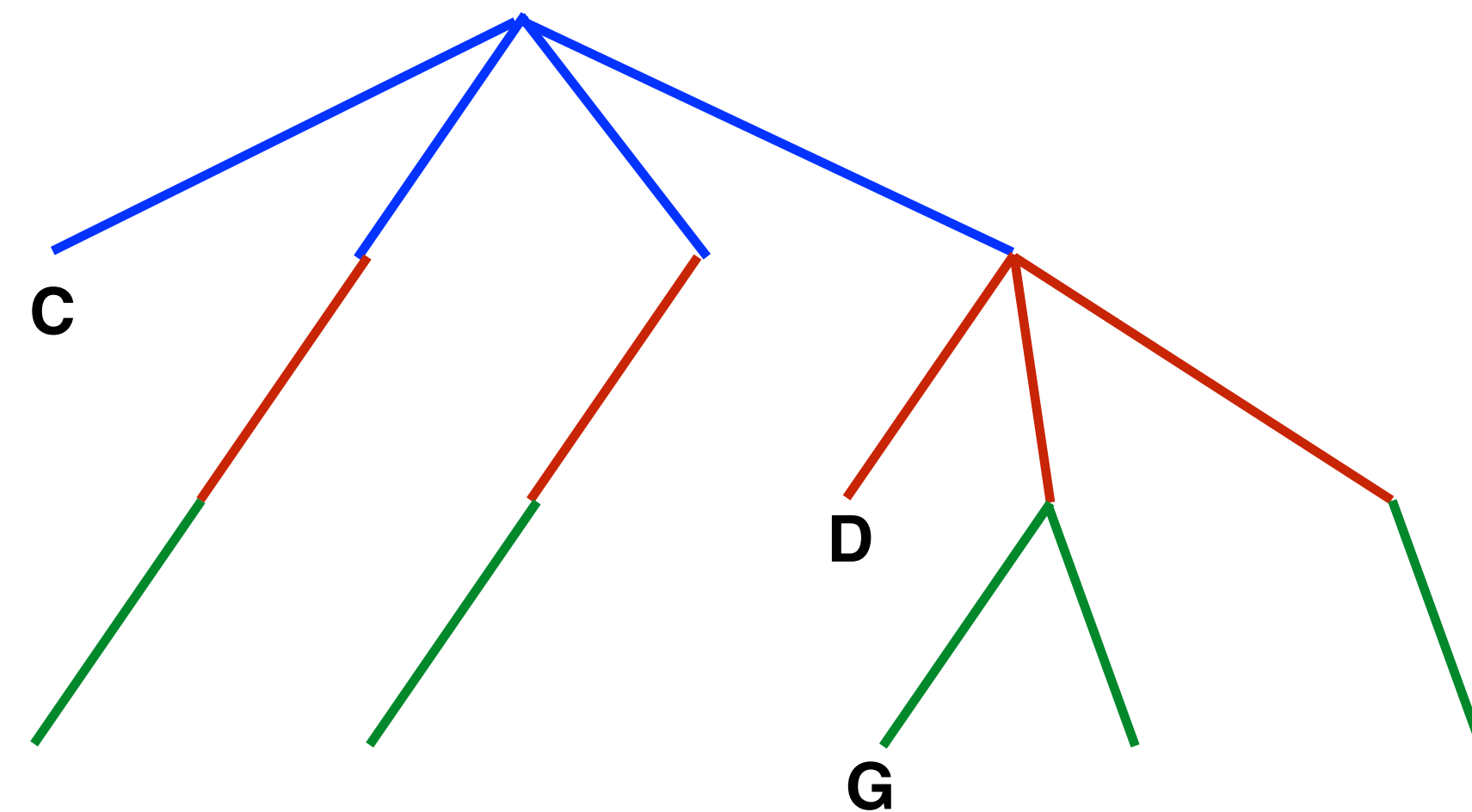
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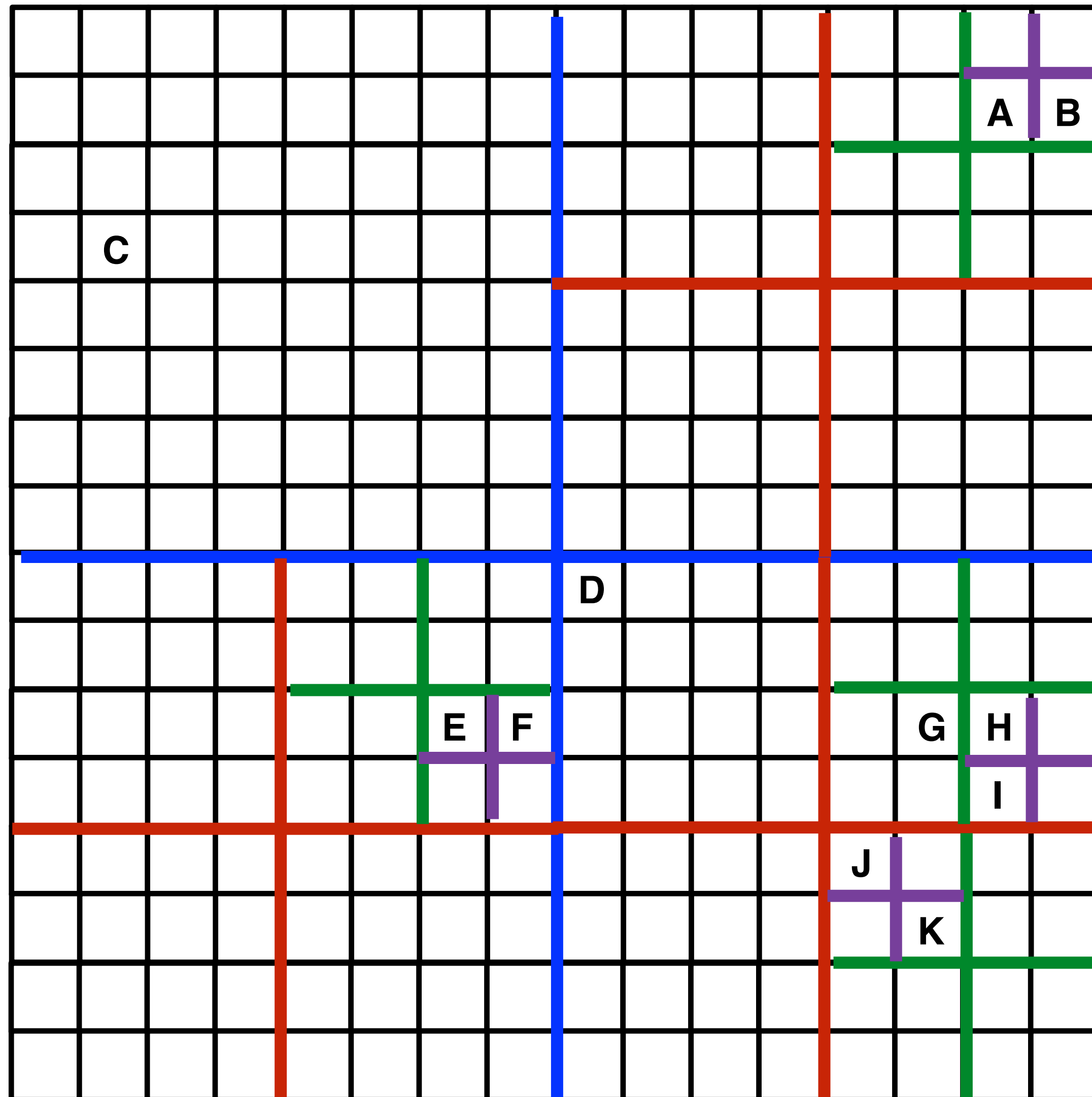
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