



The image displays a 3x3 grid of 9 sub-grids, each 3x3 in size. Each sub-grid contains a unique pattern of arrows pointing in the four cardinal directions (up, down, left, right). The arrows are represented by simple line segments with a hook at the end. The patterns are as follows:

- Top-left sub-grid:** Up arrows at (1,1), (1,2); Down arrows at (2,2), (2,3); Left arrow at (3,1); Right arrow at (3,3).
- Top-middle sub-grid:** Up arrow at (1,1); Down arrow at (2,2); Left arrow at (3,2); Right arrow at (3,3).
- Top-right sub-grid:** Down arrow at (1,1); Up arrow at (1,2); Right arrow at (2,1); Left arrow at (2,2); Down arrow at (3,2); Up arrow at (3,3).
- Middle-left sub-grid:** Up arrow at (1,1); Down arrow at (2,1); Left arrow at (3,1); Right arrow at (3,2).
- Middle-middle sub-grid:** Down arrow at (1,2); Up arrow at (2,2); Left arrow at (3,2); Right arrow at (3,3).
- Middle-right sub-grid:** Down arrow at (1,1); Up arrow at (1,2); Left arrow at (2,1); Right arrow at (2,2); Down arrow at (3,1); Up arrow at (3,3).
- Bottom-left sub-grid:** Up arrow at (1,1); Down arrow at (2,1); Left arrow at (3,1); Right arrow at (3,2).
- Bottom-middle sub-grid:** Down arrow at (1,2); Up arrow at (2,2); Left arrow at (3,2); Right arrow at (3,3).
- Bottom-right sub-grid:** Down arrow at (1,1); Up arrow at (1,2); Left arrow at (2,1); Right arrow at (2,2); Down arrow at (3,1); Up arrow at (3,3).