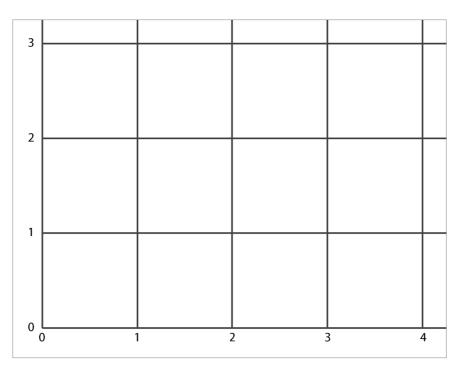
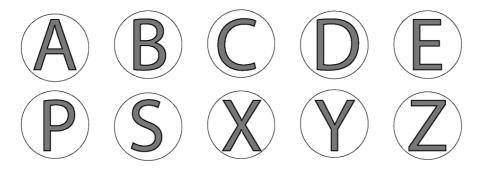


## **Coordinate Challenge**



- The letters at (1,1), (1,2) and (1,3) are all symmetrical about a vertical line.
- The letter at (4,2) is not symmetrical in any way.
- The letters at (1,1), (2,1) and (3,1) are symmetrical about a horizontal line.
- The letters at (0,2) and (2, 0) have rotational symmetry.
- The letter at (3,1) consists of just straight lines.
- The letters at (3,3) and (2,0) consist of just curved lines.
- The letters at (3,3), (3,2) and (3,1) are consecutive in the alphabet.
- The letters at (0,2) and (1,2) are the two ends of the alphabet.



http://nrich.maths.org/5038 © University of Cambridge