Problem of the Week

Problem A

Shape Statements

Make each of the following statements true by filling in the blanks with either:

All, Some, or No.

Justify each choice.

A) ___________ rectangles are parallelograms.

B) ___________ triangles have three lines of symmetry.

C) ___________ trapezoids are quadrilaterals.

D) ___________ hexagons have three pairs of parallel sides.

E) ___________ rectangles are squares.

F) ___________ triangles have two right angles.