

a) A few examples:

Circle (1) + square (4) + pentagon (5) = 10 sides

Circle (1) + rectangles (4) + pentagon (5) = 10 sides

Hexagon (6) + triangle (3) + circle (1) = 10 sides

Octagon (8) + circle (1) + circle (1) = 10 sides

Triangle (3) + triangle (3) + square (4) = 10 sides

Triangle (3) + triangle (3) + rectangle (4) = 10 sides

b) Both the square and the rectangle have 4 sides and 4 corners.

The square has 4 equal sides whereas the rectangle has 2 short sides and 2 long sides.