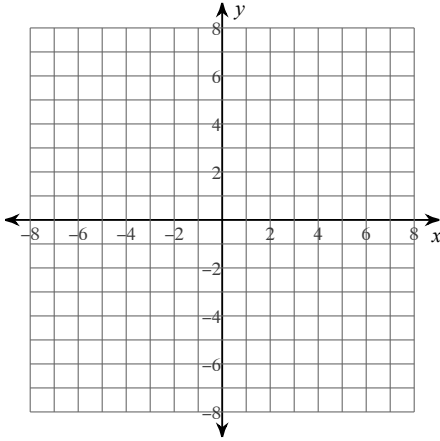


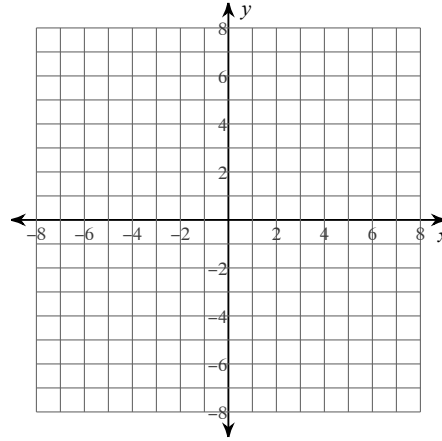
WS 1.4B - Perimeter and Area in Coordinate Plane Date _____ Period _____

Find the perimeter AND area of each polygon created by the coordinate points provided. Leave your answers in simplest radical form.

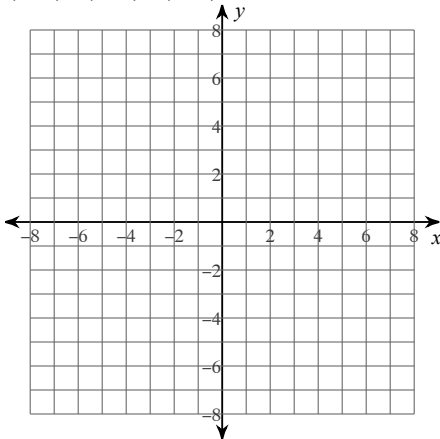
1) $(-5, -4), (2, -2), (1, 3)$



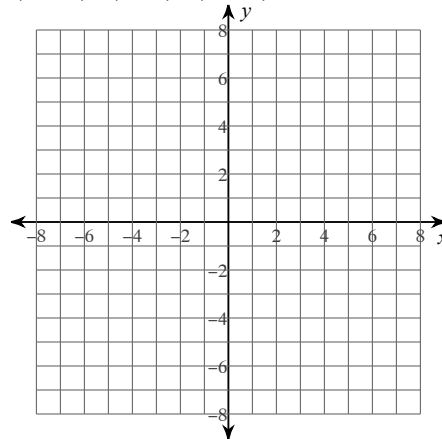
2) $(-5, -2), (3,3), (-4, 5)$



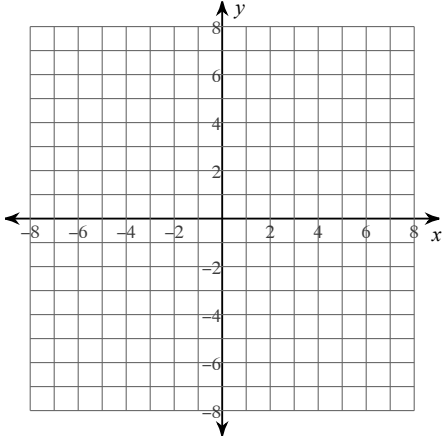
3) $(3,4), (8,7), (5,0)$



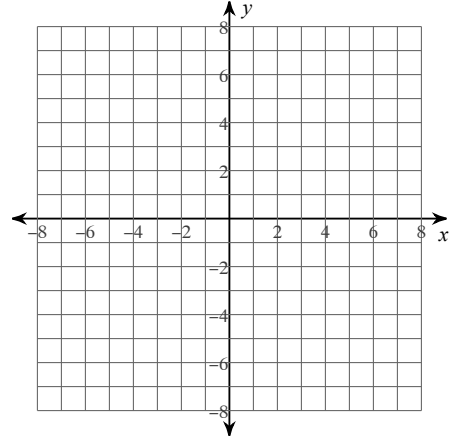
4) $(-2, 5), (3, 1), (2, -6)$



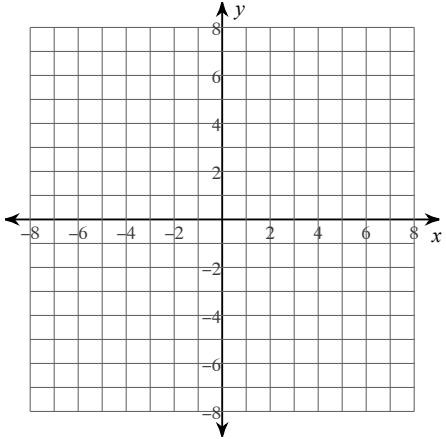
5) $(-4, 3), (5, 7), (4, -1), (-3, -2)$



6) $(-6, 2), (6, 2), (4, -3), (-5, -4)$



7) $(-3, 4), (3, 7), (5, 2), (-1, -1)$



8) $(-3, 3), (6, 1), (6, -5), (-2, -2)$

