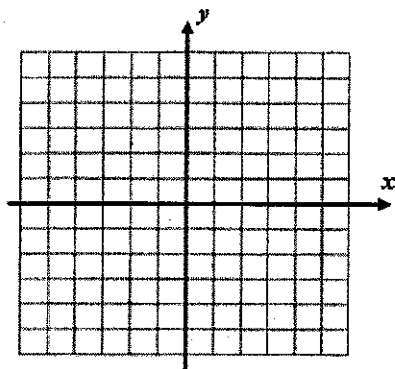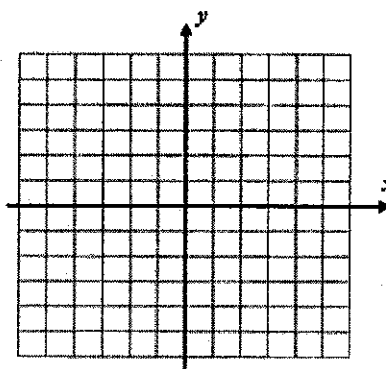## Perimeter of Polygons in a Coordinate Plane

Name:_____
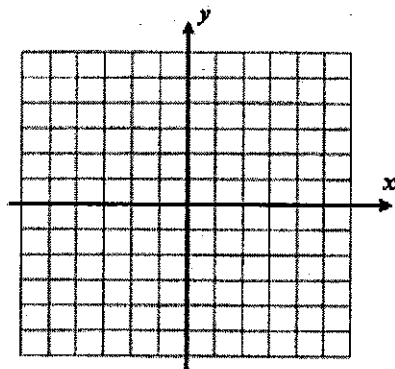
1) Calculate the perimeter of the polygon EFGHJ
   with vertices E(6 , 1), F(4 , 3), G(-2 , 3),
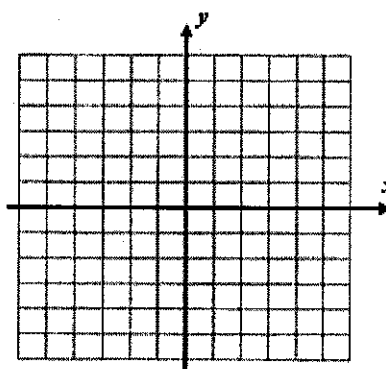   H(-2 , -1), J(4 , -1).

2) Calculate the perimeter of the polygon QRST
   with vertices Q(-2 , 3), R(6 , 3), S(3 , -1), T(-5 , -1).
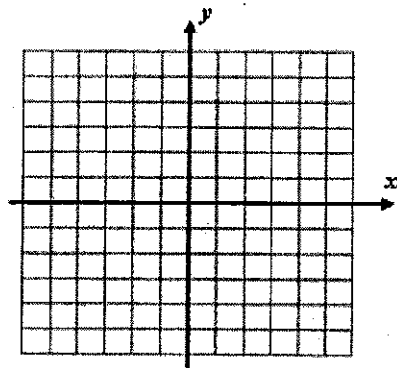

3) Calculate the perimeter of the polygon ABCD
   with vertices A(-2 , 4), B(4 , -2), C(-1 , -4), D(-4, -1).

4) Calculate the perimeter of the polygon WXYZ
   with vertices W(-1 , 4), X(2 , 4), Y(4 , -4), Z(-5 , -4).

5) Calculate the perimeter of the polygon ABCDEF
   with vertices A(4 , 0), B(3 , 3), C(-1 , 3),
   D(-4 , 0), E(-1 , -3), F(3 , -3).

6) Calculate the perimeter of the polygon EFGHJKL
   with vertices E(-1 , 2), F(2 , 1), G(3 , -2), H(1 , -5)
   J(-2 , -5), K(-4 , -3), L(-5 , 1)