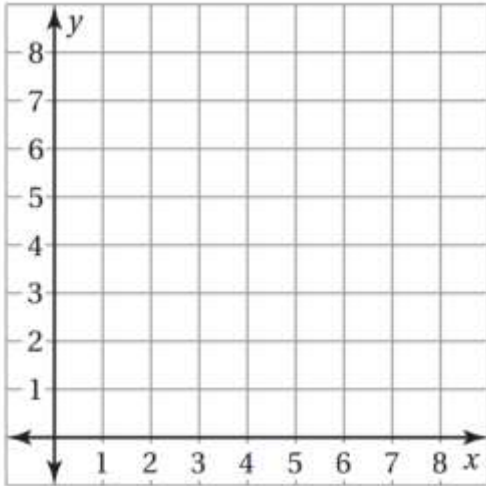


### 4.4 Practice Worksheet

Draw the polygon with the given vertices in a coordinate plane. Then find the area and perimeter.

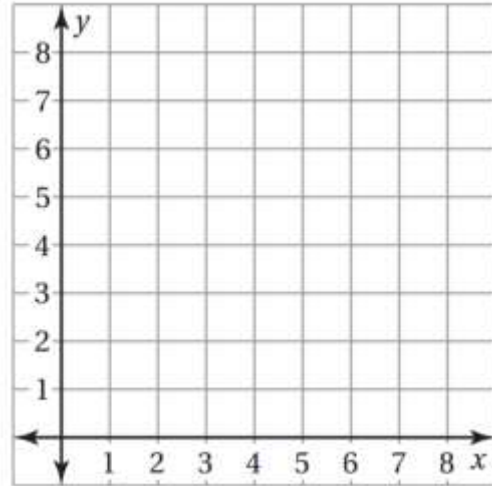
1. C(1,1), D(1,4), E(4,4), F(4,1)



Area:

Perimeter:

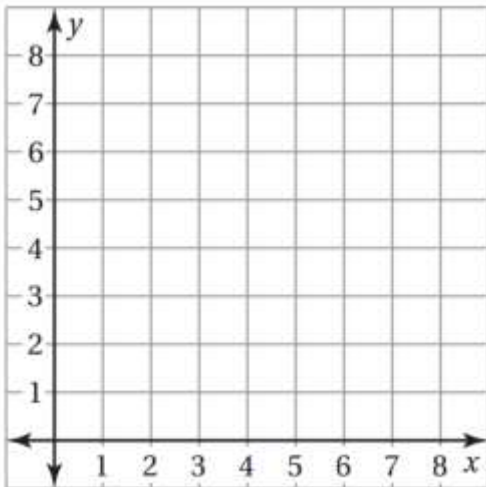
2. J(1,2), K(7,2), L(7,8), M(1,8)



Area:

Perimeter:

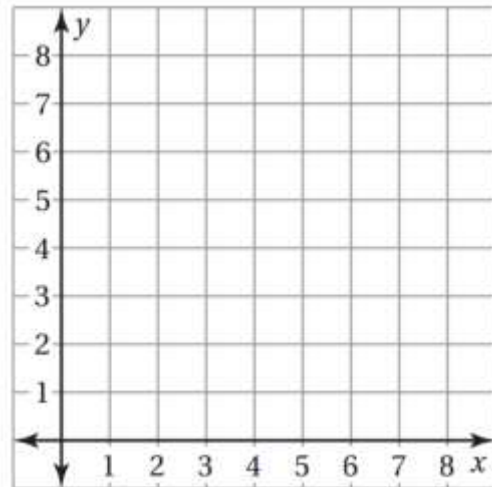
3. N(0,2), P(5,2), Q(5,5), R(0,5)



Area:

Perimeter:

4. S(3,0), T(3,8), U(8,8), V(8,0)

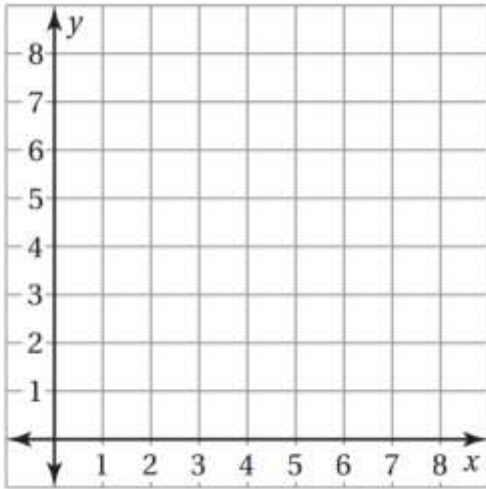


Area:

Perimeter:

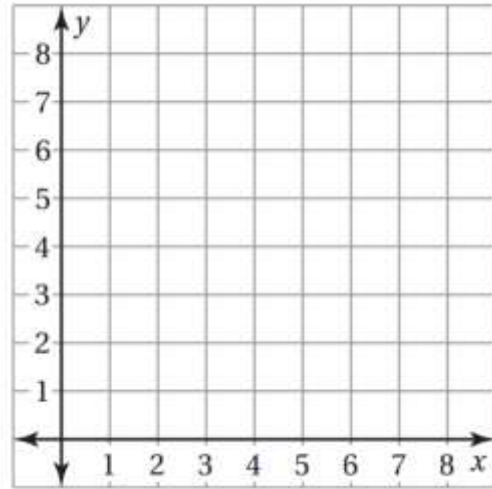
Draw the polygon with the given vertices in a coordinate plane. Then find the area.

5. A(3,2), B(3,6), C(5,2)



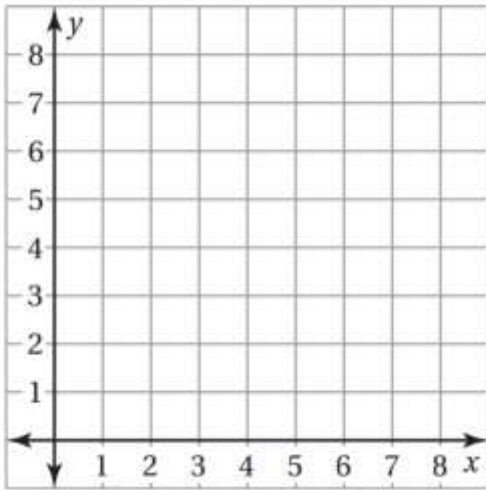
Area:

6. L(1,2), M(3,5), N(5,5), O(7,2)



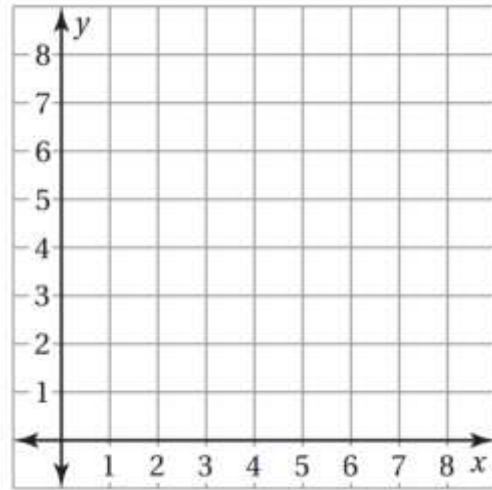
Area:

7. E(2,1), F(8,1), G(8,6)



Area:

8. W(1,5), X(1,1), Y(7,1), Z(3,5)



Area: