

Try these Polygons with both orders (given with each case).

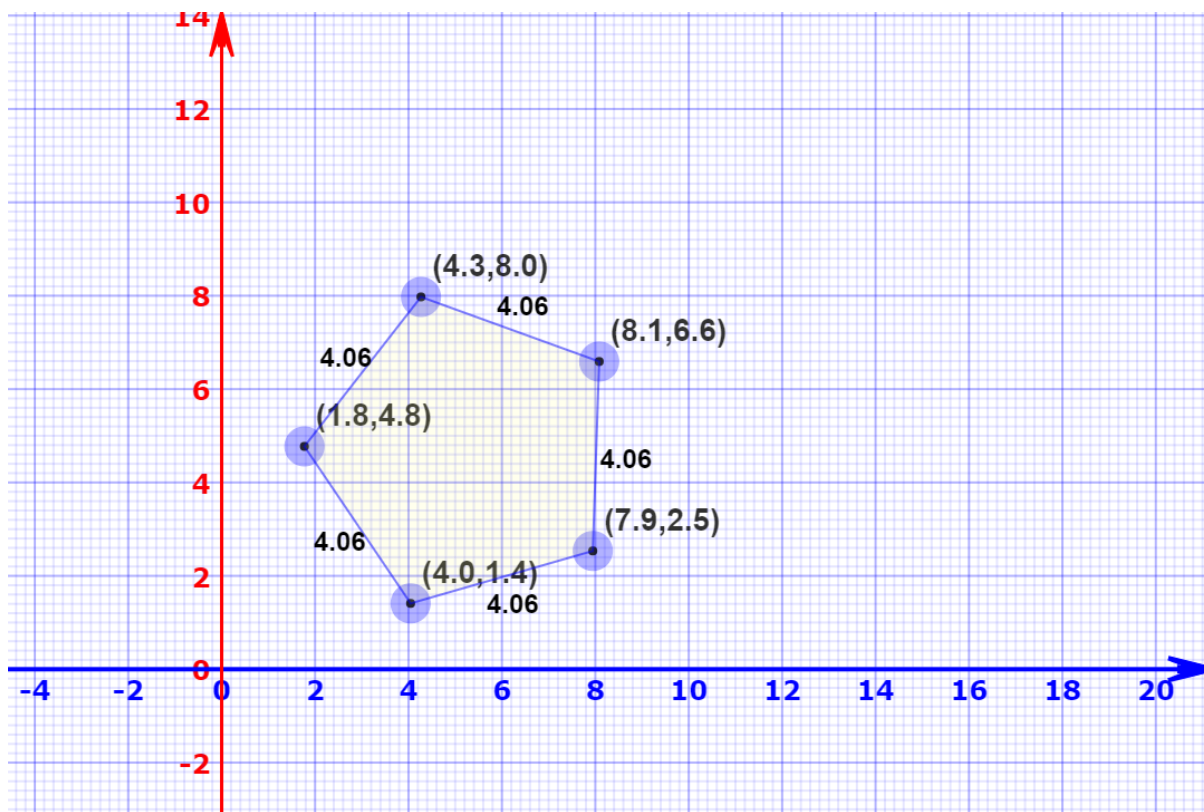
(1.77,4.77), (4.27,7.97), (8.08,6.59), (7.95,2.53), (4.05,1.41)
 (1.77,4.77), (4.05,1.41), (7.95,2.53), (8.08,6.59), (4.27,7.97)

A=28.3480

P=20.2932

A=28.3480

P=20.2932



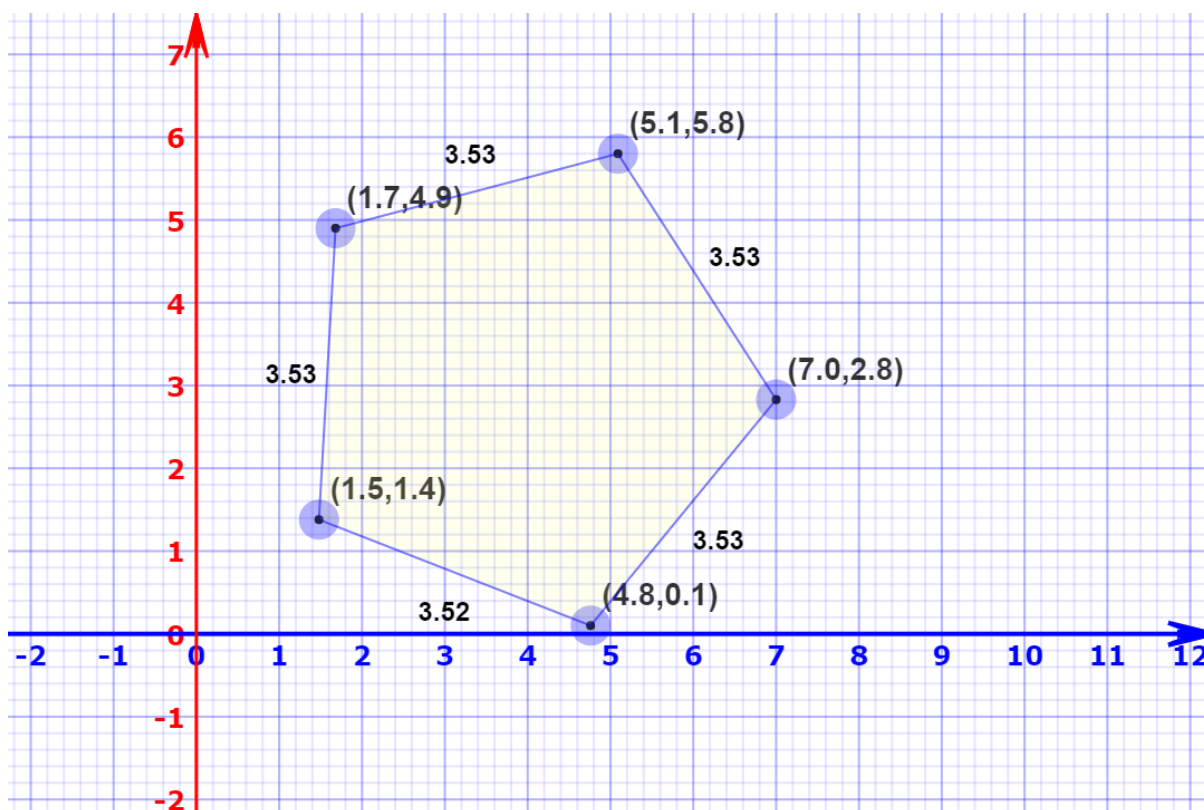
(5.09,5.80), (1.68,4.90), (1.48,1.38), (4.76,0.10), (7.00,2.83)
 (5.09,5.80), (7.00,2.83), (4.76,0.10), (1.48,1.38), (1.68,4.90)

A=21.40435

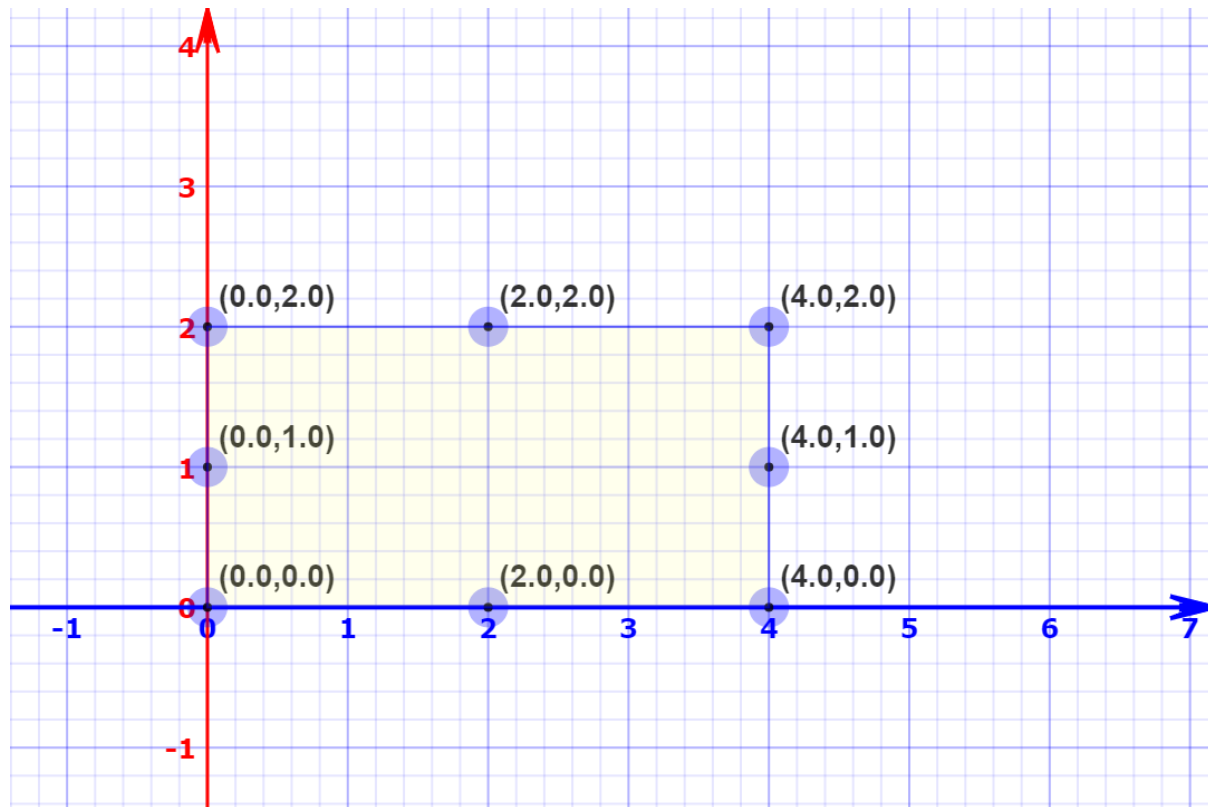
P=17.6358

A=21.40435

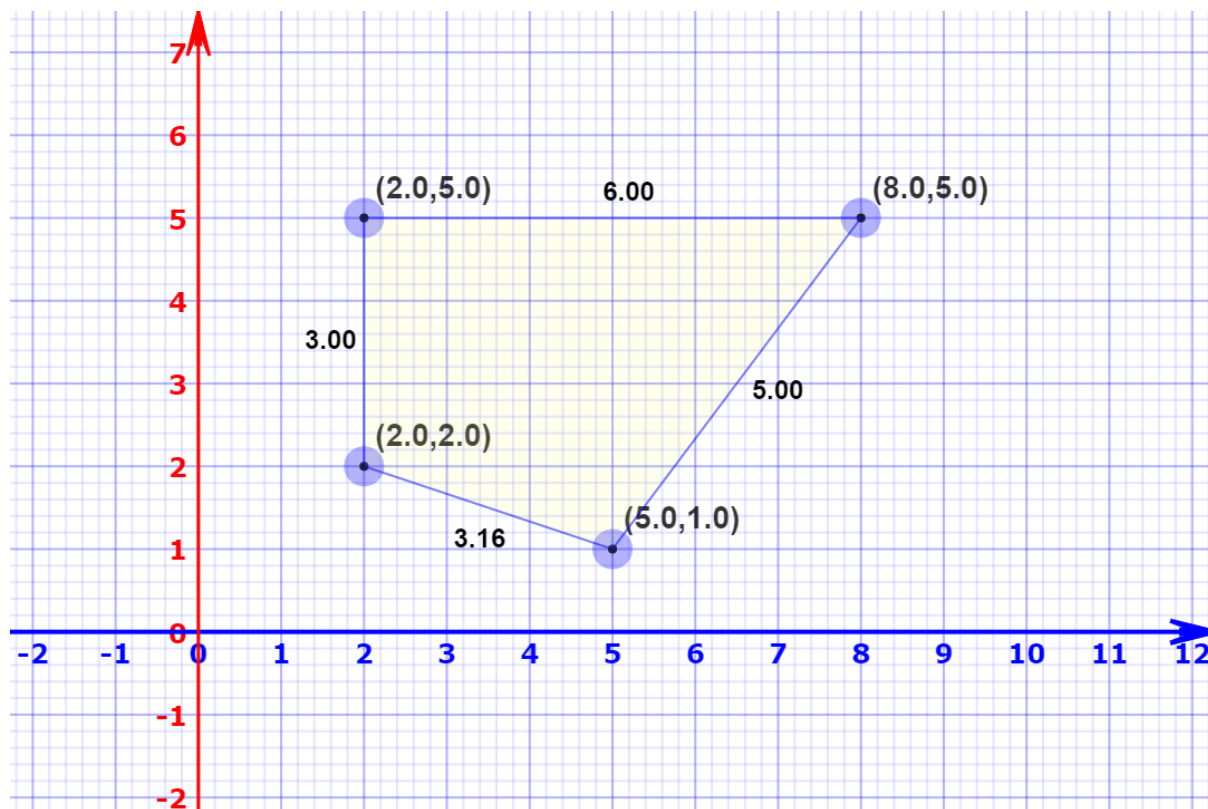
P=17.6358



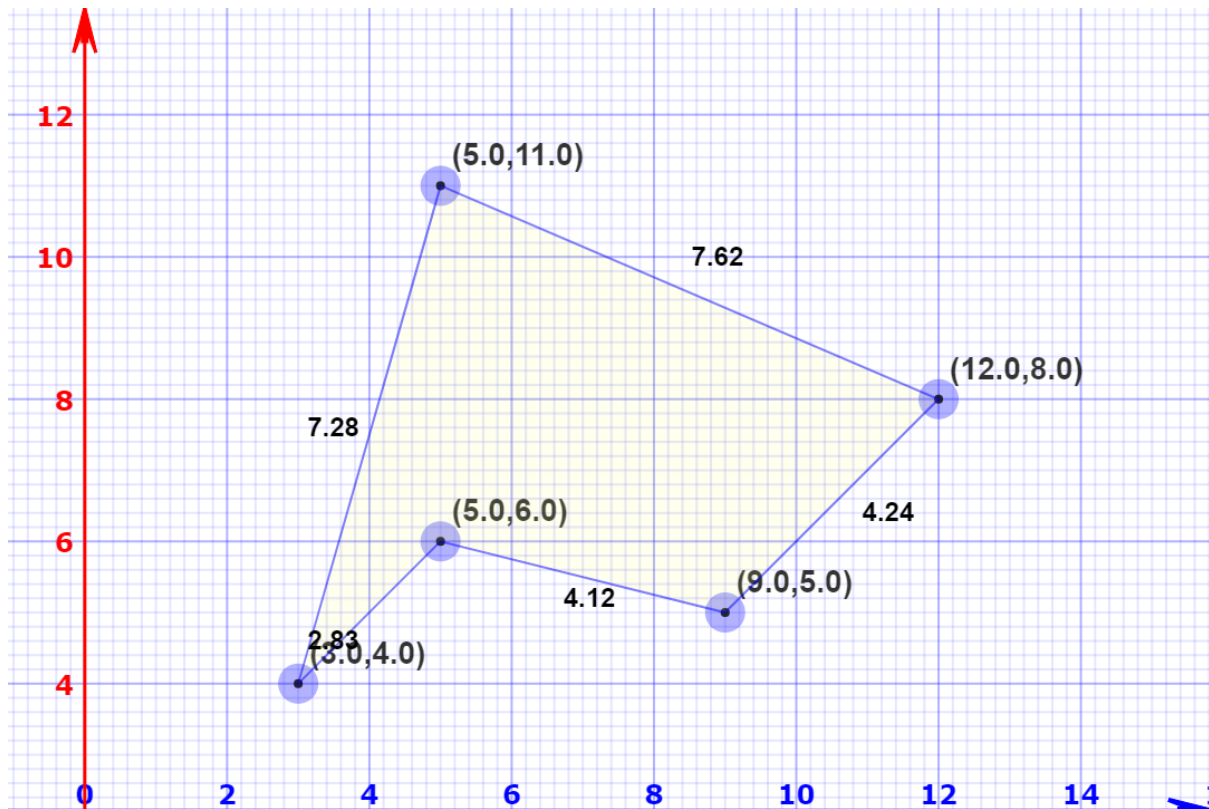
$(0,0), (2,0), (4,0), (4,1), (4,2), (2,2), (0,2), (0,1)$ $A=8$ $P=12$
 $(0,0), (0,1), (0,2), (2,2), (4,2), (4,1), (4,0), (2,0)$ $A=8$ $P=12$



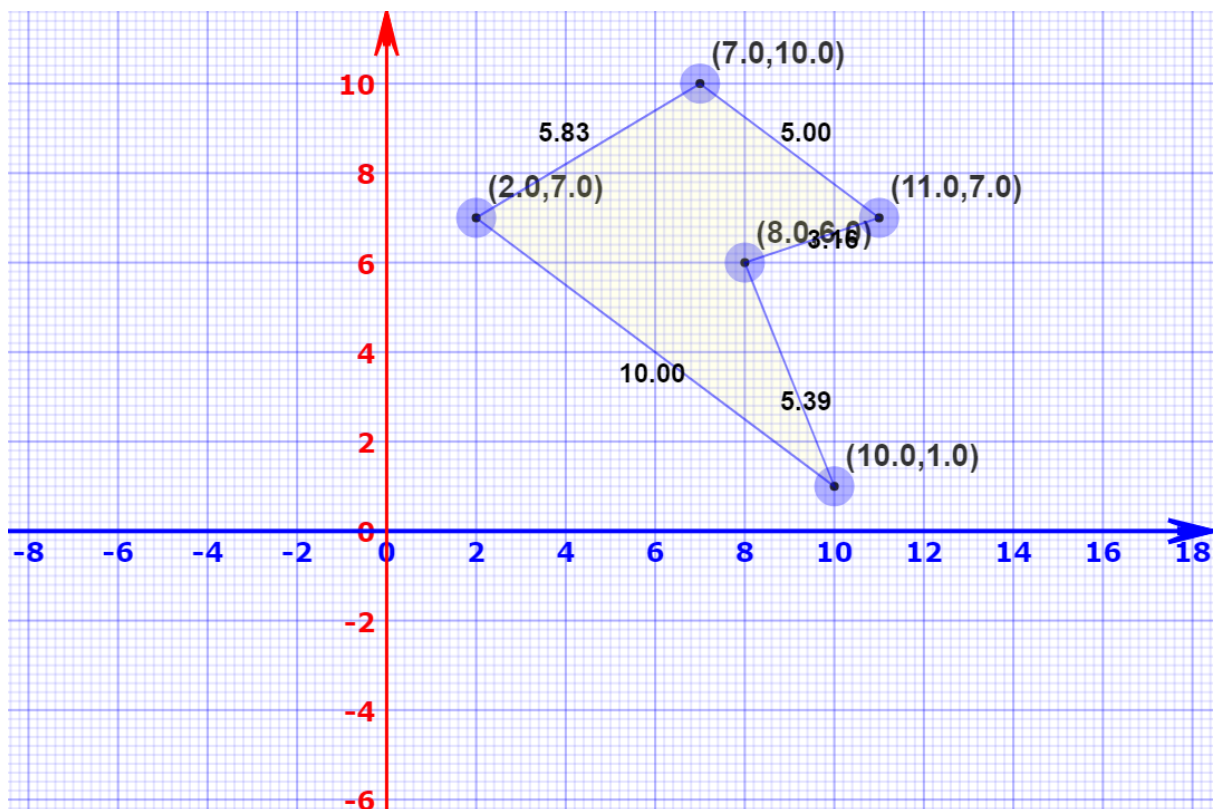
$(2,5), (2,2), (5,1), (8,5)$ $A=16.5$ $P=17.1622$
 $(2,5), (8,5), (5,1), (2,2)$ $A=16.5$ $P=17.1622$



(3,4), (5,11), (12,8), (9,5), (5,6) A=30 P=26.09
 (3,4), (5,6), (9,5), (12,8), (5,11)

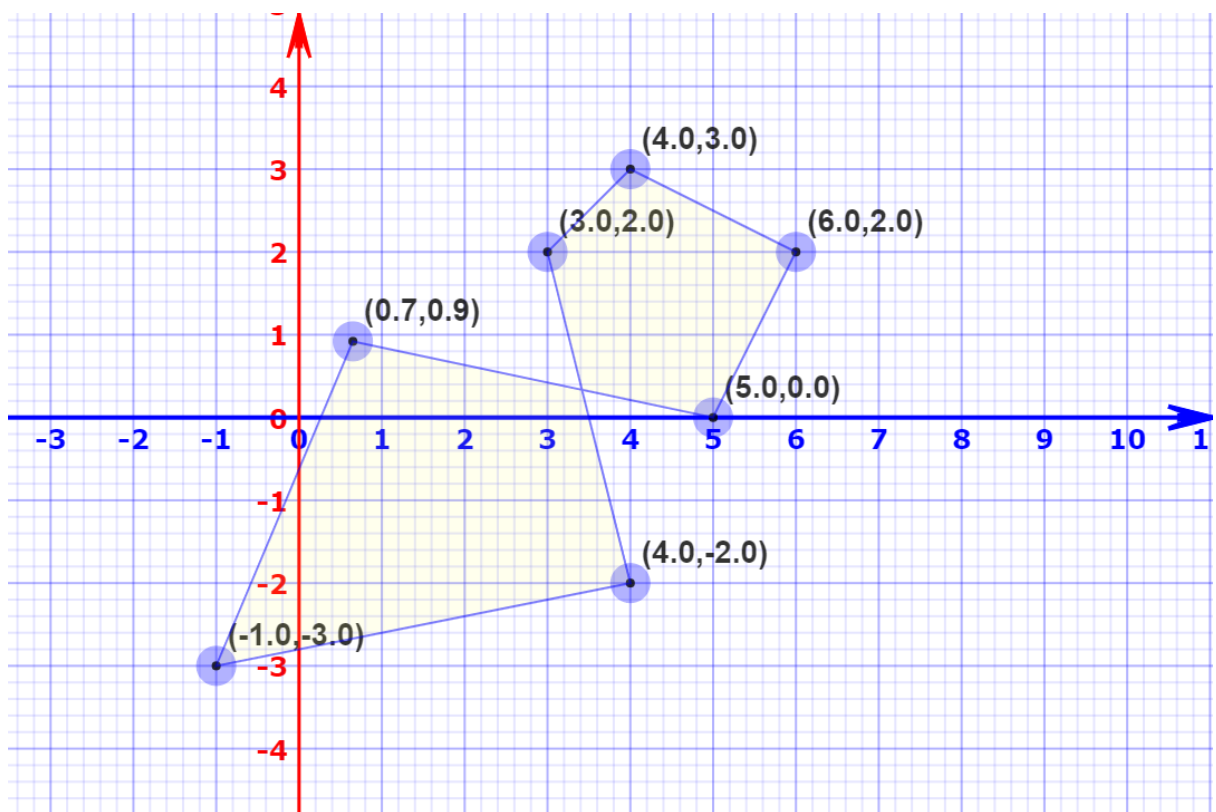


(2,7), (10,1), (8,6), (11,7), (7,10) A=32 P=29.378
 (2,7), (7,10), (11,7), (8,6), (10,1) A=32 P=29.378



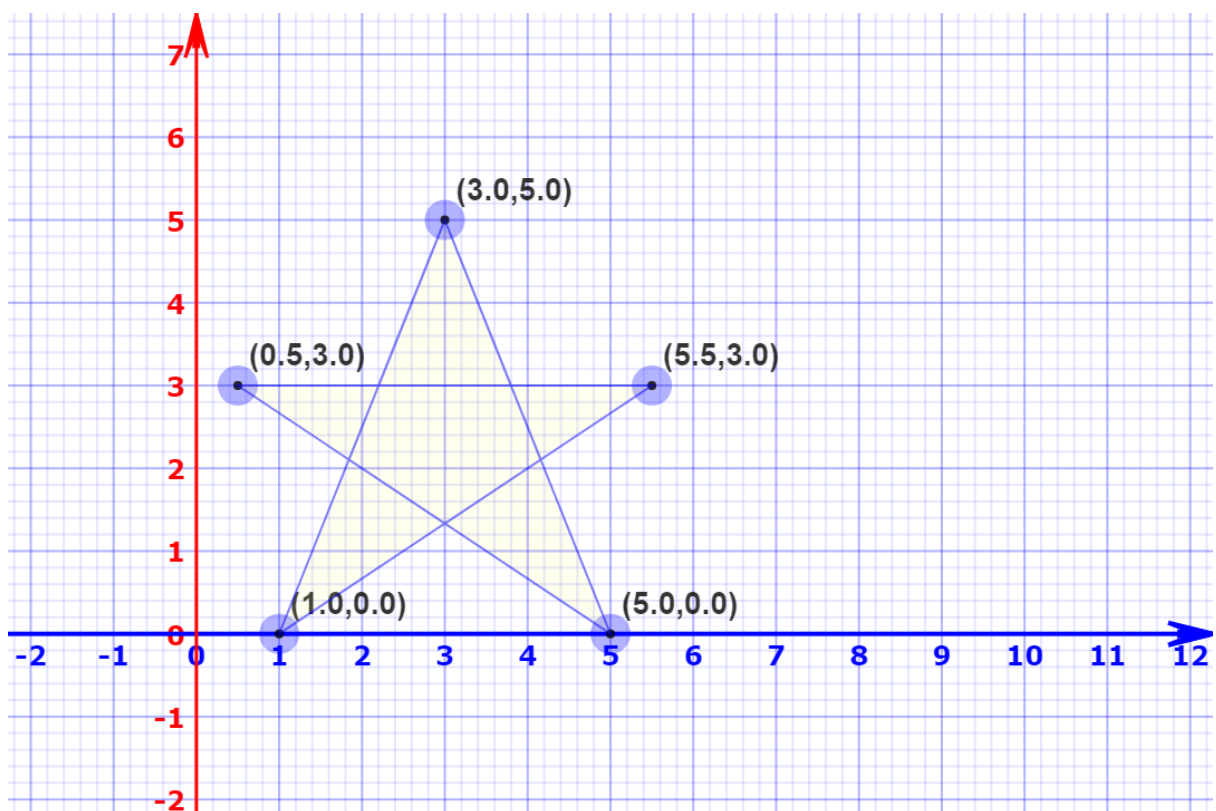
(0.65,0.92), (5,0), (6,2), (4,3), (3,2), (4,-2), (-1,-3)
 (0.65,0.92), (-1,-3), (4,-2), (3,2), (4,3), (6,2), (5,0)

Complex
 Complex



(0.5,3), (5.5,3), (1,0), (3,5), (5,0)
 (0.5,3), (5,0), (3,5), (1,0), (5.5,3)

Complex
 Complex



(1.7,0), (3,1), (4.3,0), (3.75,1.6), (4.9,2.4), (3.4,2.4), (3,3.6), (2.7,2.4), (1.1,2.4), (2.3,1.6)

A=4.46 P=15.125

(1.7,0), (2.3,1.6), (1.1,2.4), (2.7,2.4), (3,3.6), (3.4,2.4), (4.9,2.4), (3.75,1.6), (4.3,0), (3,1)

A=4.46 P=15.125

