

$$x = -1.22472$$

$$x = 0.70708$$

Case: II.a

$$BQ = 54.9648$$

$$BP = 54.9648$$

$$AQ = 54.9648$$

$$AP = 54.9648$$

$$y = 1.22472$$

$$y = 0.70708$$

$$y = -0.70708$$

$$y = -1.22472$$

$$x = -0.70708$$

$$x = 1.22472$$

