

Use the ordered pairs to place the players in the right spot on the court.

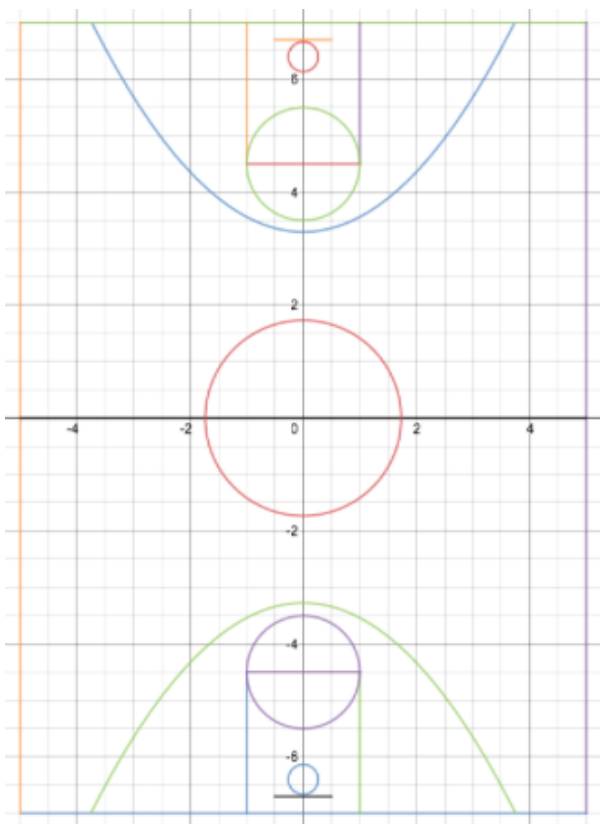
#32 London Perrantes (-1, 3)

#5 Kyle Guy (-8, 8)

#0 Devon Hall (6, 7)

#33 Jack Salt (2, 12)

#21 Isaiah Wilkins (-3, 9)



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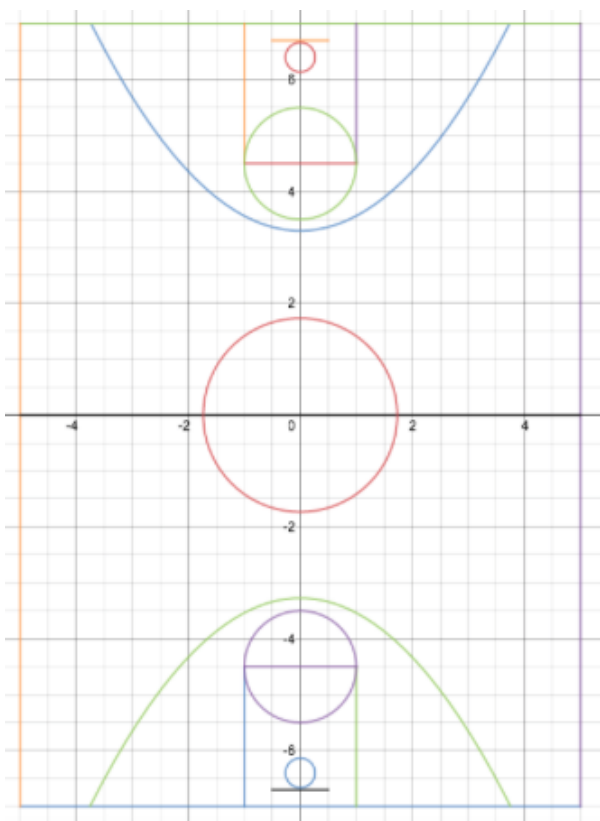
#2 Justice Bartley (-8, -6)

#31 Jarred Reuter (6, -5)

#4 Marial Shayok (1, -6)

#51 Darius Thompson (-5, -13)

#11 Ty Jerome (4, -10)



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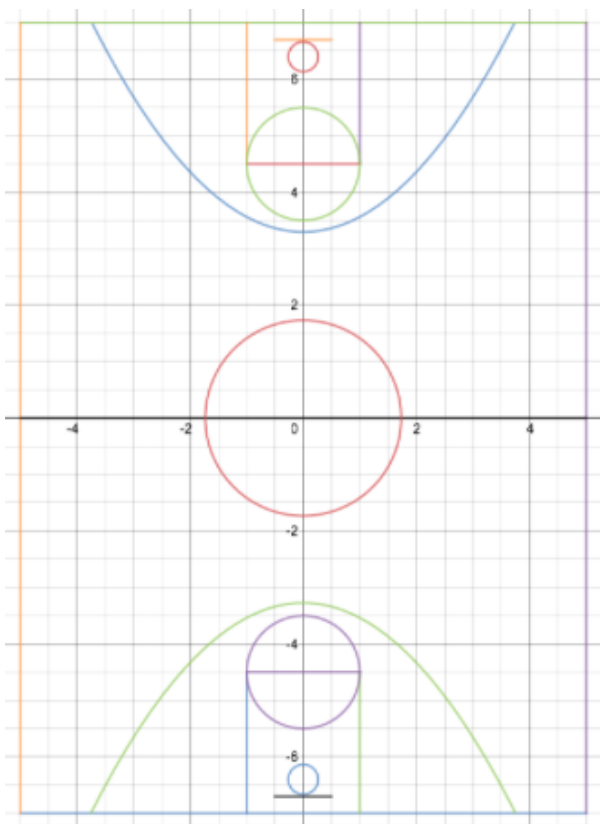
#2 Justice Bartley  $(-8, -6)$

#32 London Perrantes  $(-1, 5)$

#0 Devon Hall  $(6, 5)$

#51 Darius Thompson  $(-4, 7)$

#33 Jack Salt  $(2, 12)$



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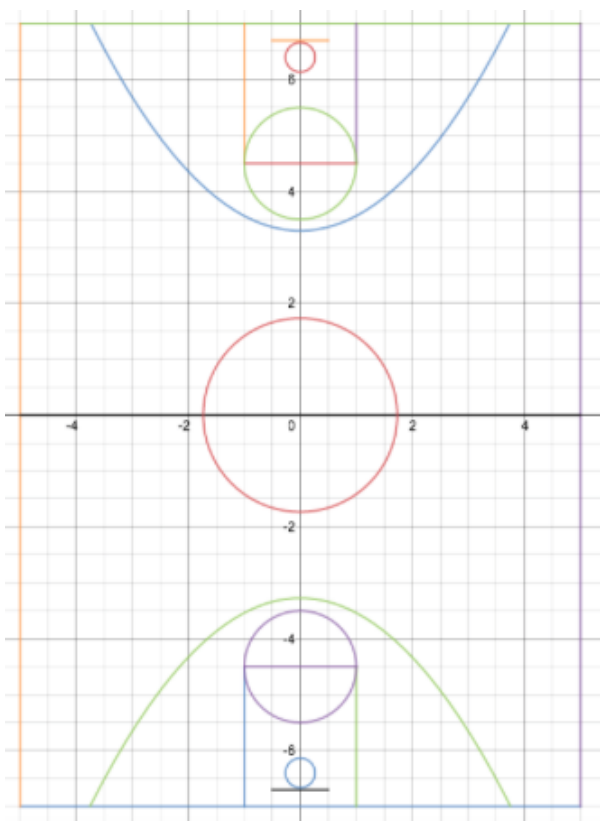
#31 Jarred Reuter  $(-2, -16)$

#4 Marial Shayok  $(2, -16)$

#11 Ty Jerome  $(3, -9)$

#5 Kyle Guy  $(0, -7)$

#21 Isaiah Wilkins  $(-3, -9)$



Use ordered pairs to describe the location of the players on the court:

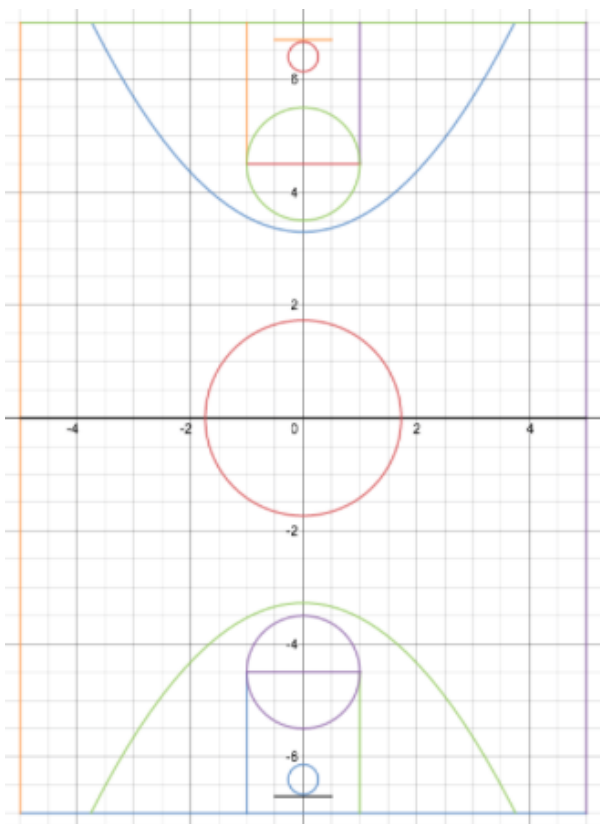
## #21 Isaiah Wilkins

#31 Jarred Reuter

### #32 London Perrantes

### #33 Jack Salt

## #5 Kyle Guy



Use ordered pairs to describe the location of the players on the court:

## #11 Ty Jerome

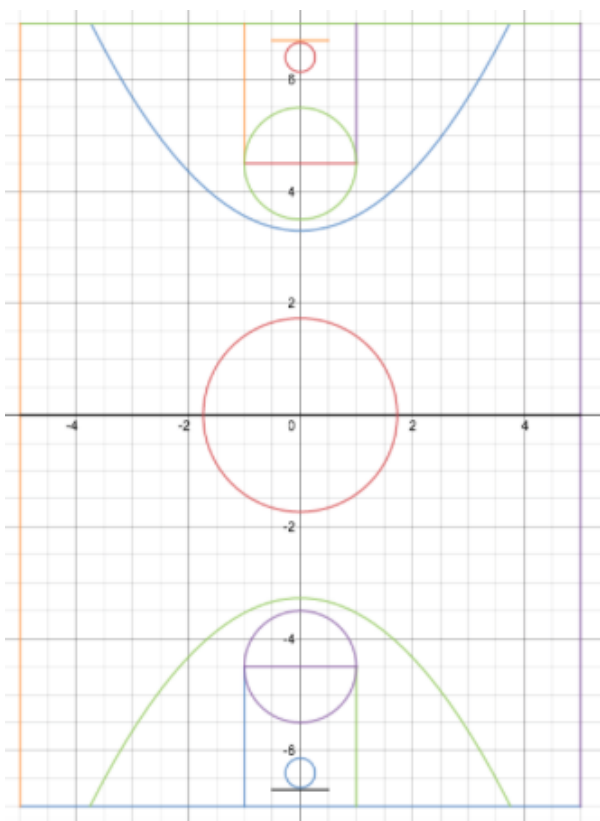
#### #4 Marial Shayok

## #0 Devon Hall

## #2 Justice Bartley

## #51 Darius Thompson



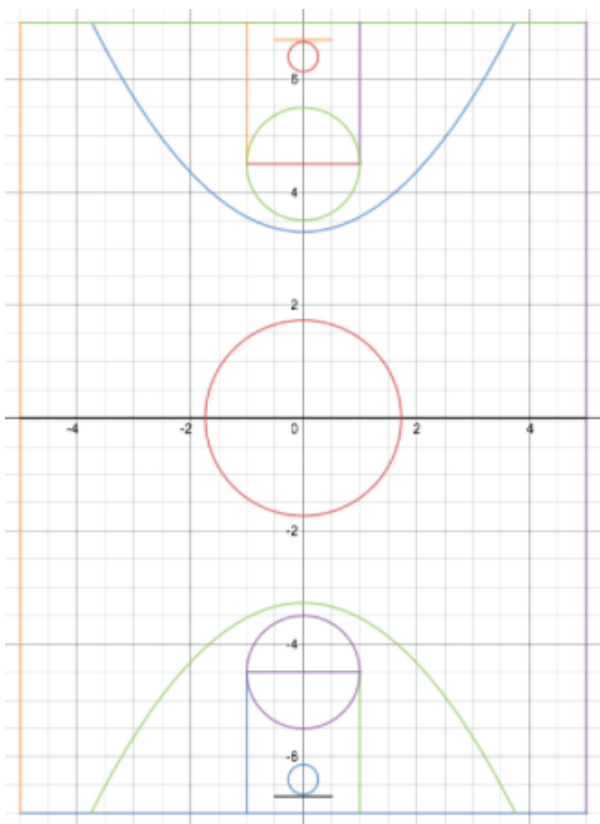


In this play, #5 Kyle Guy must dribble the ball up the court in a straight line. Once he is in line with #0 Devon Hall, Guy must pass it to him.

What coordinates with Guy stop at to pass the ball to Hall?

How many units did he have to move?

Did Guy travel along the x-axis or the y-axis?



This play is all about ball movement. #32 London Perrantes begins by dribbling the ball up the court. He stops at the origin and passes to #2 Justice Bartley, who is 8 units to the left.

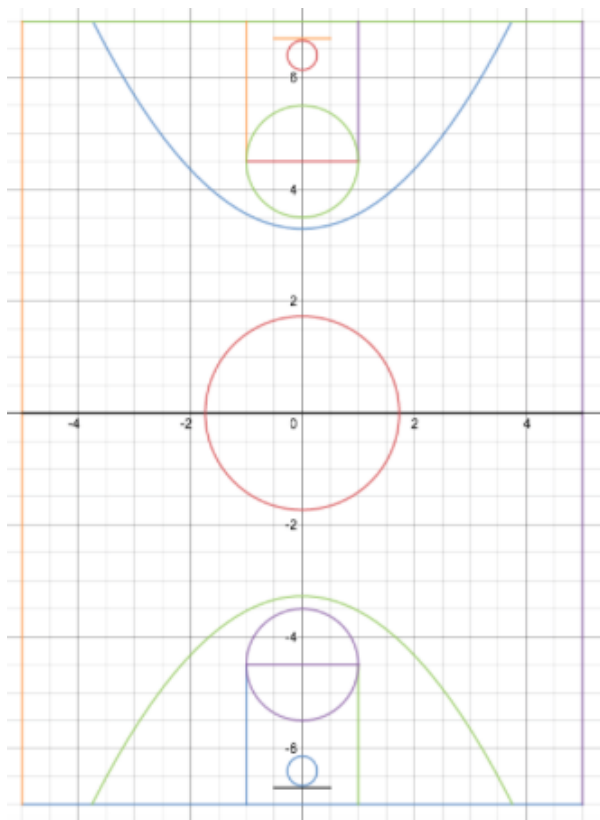
Write an ordered pair describing the ball's location.

Bartley then passes the ball to #33 Jack Salt, who is standing at point  $(-8, 12)$ .

How many units did the ball travel and in what direction?

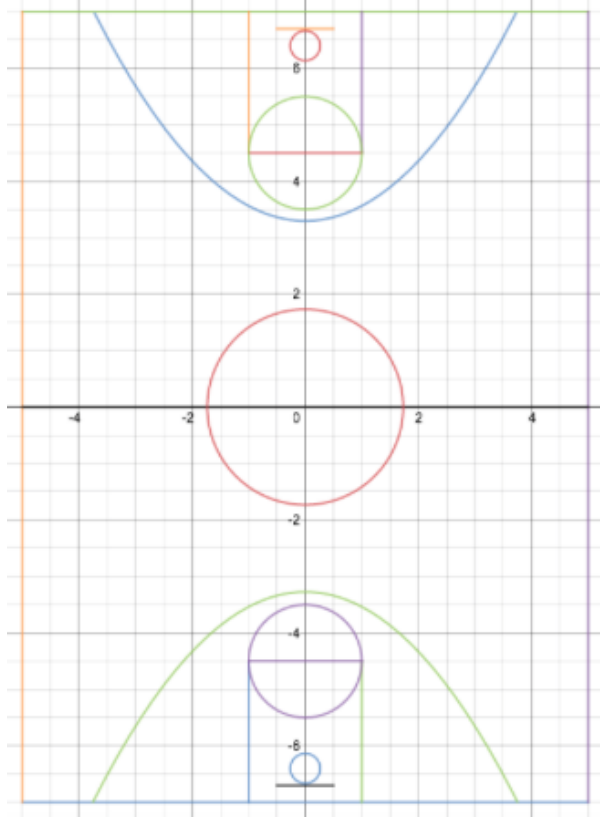
Salt must now dribble to the point directly in front of the hoop. How many units must he travel and in what direction?

Write an ordered pair to describe that location:



Coach Bennett told #33 Jack Salt to run to point  $(-2, -7)$ .

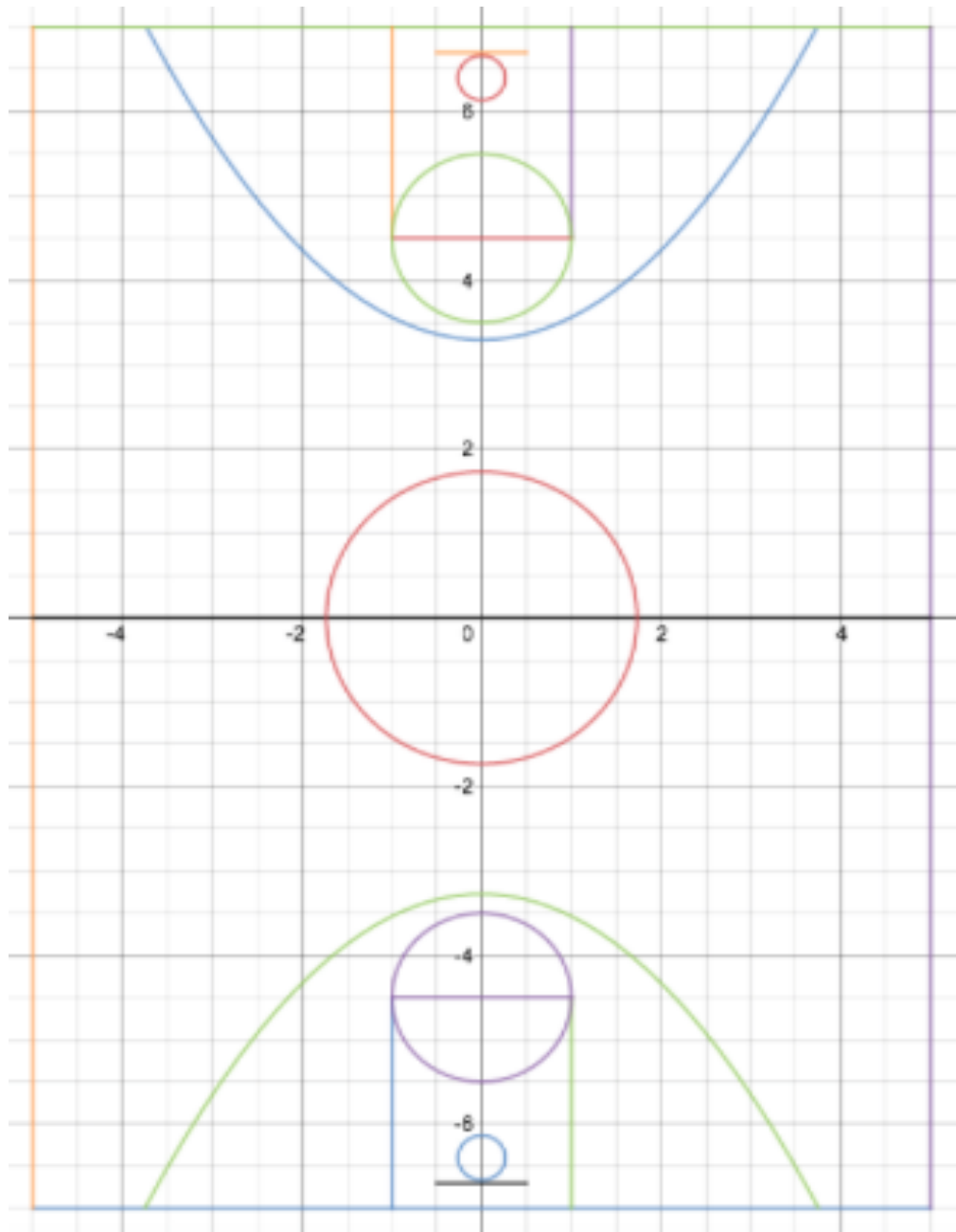
Did Salt run to the correct location on the court? How do you know?



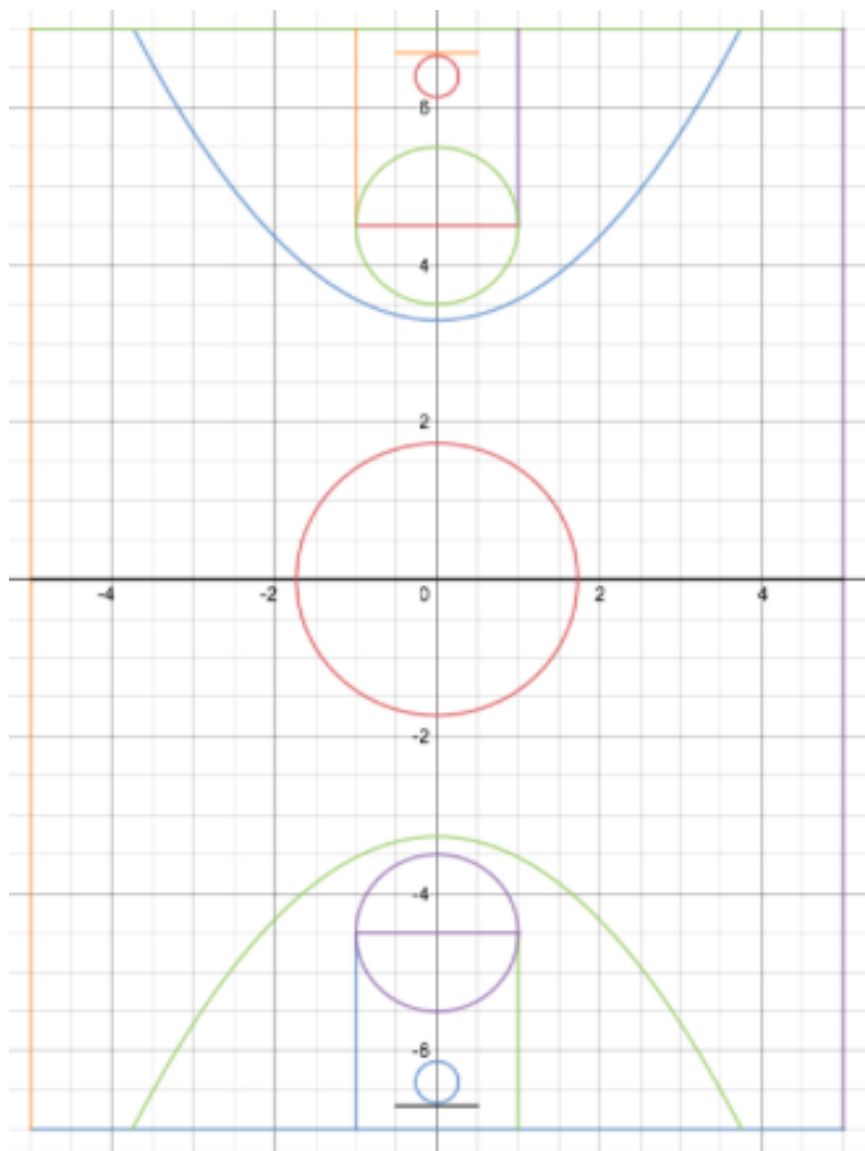
Draw and label (with ordered pairs) one player in each of the Quadrants.

Label the Quadrants:

Create your own play. Be sure to label all of the players and write ordered pairs to describe their location.



Use the players' locations that you determined in the previous section. This time, add in (write and label) defenders on the court. The defenders' job is to make sure no one gets near the hoop.



Write new ordered pairs for the UVA players so that they can get around the defenders.



Plot and connect the following ordered pairs:

(6, -7)      (-2, 7)

(6, 2)        (-3, 9)

(4, 5)        (-4, 9)

(4, 9)        (-6, 2)

(2, 7)        (-6, -7)

(0, 6)        (6, -7)

Be sure to label both axes and the origin.

