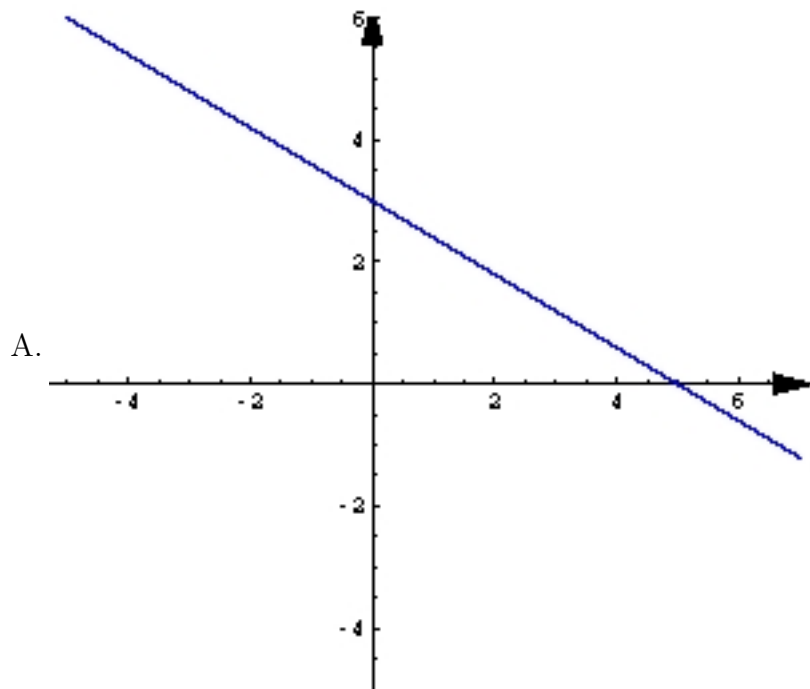


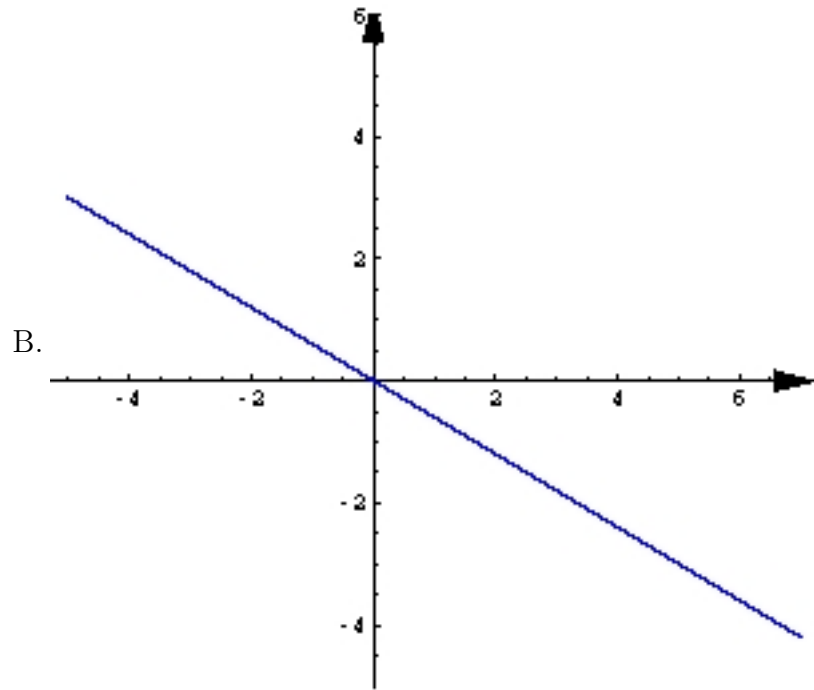
MODULE 1

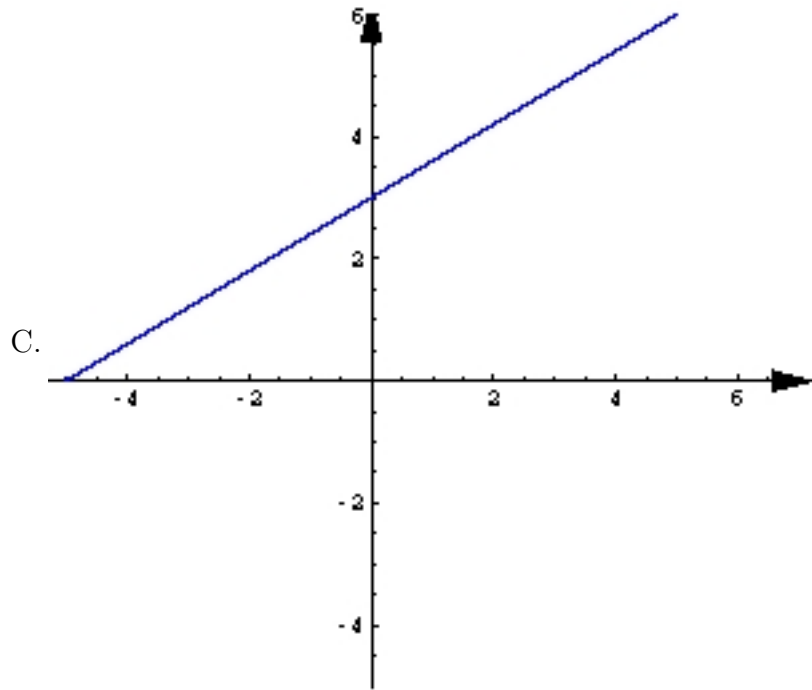
LESSON 6

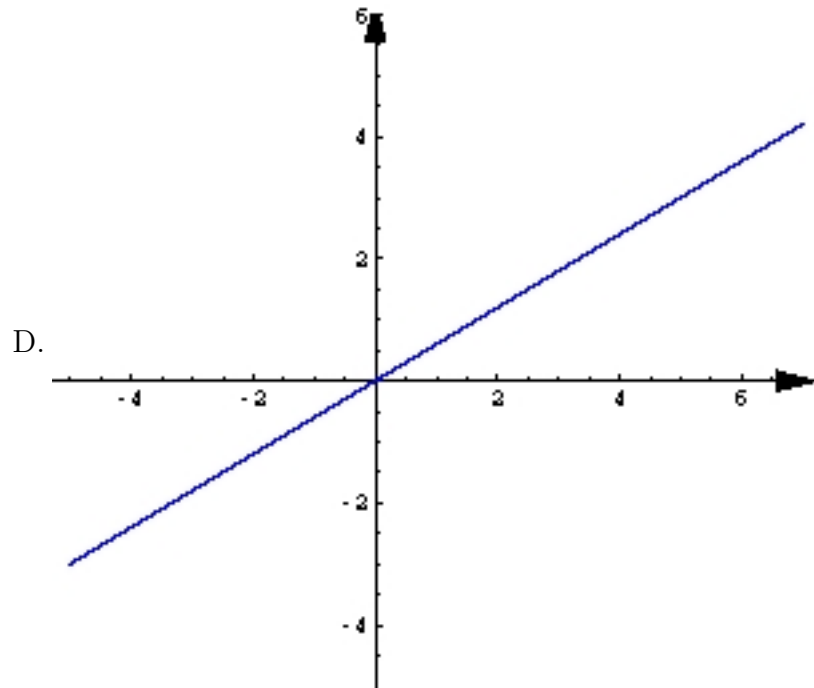
QUIZ

1. Question. Which of the following graphs represents the linear function $3x + 5y = 15$?



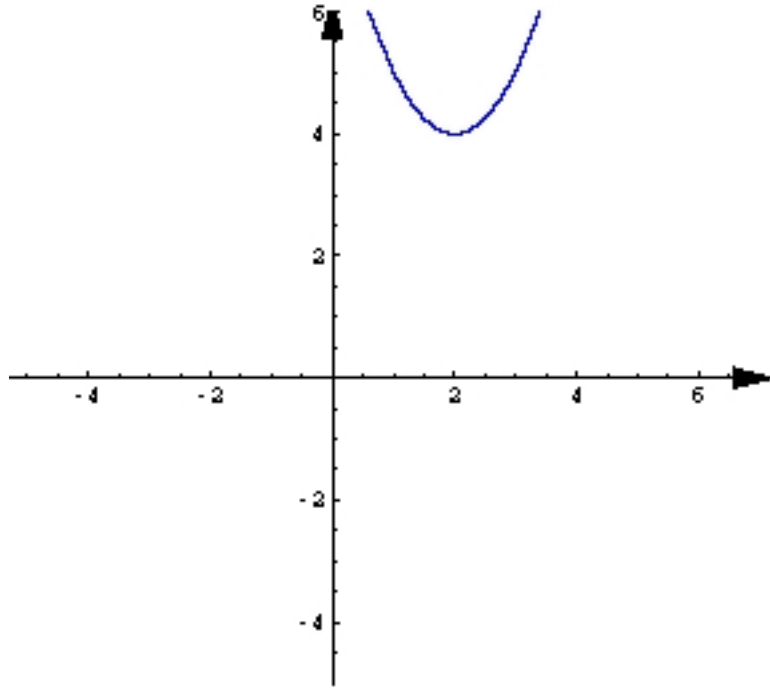






Go to answer 1

2. Question. Which of the following equations is represented by the graph



A. $y = x^2 + 2$

B. $y = x^2 - 4x + 8$

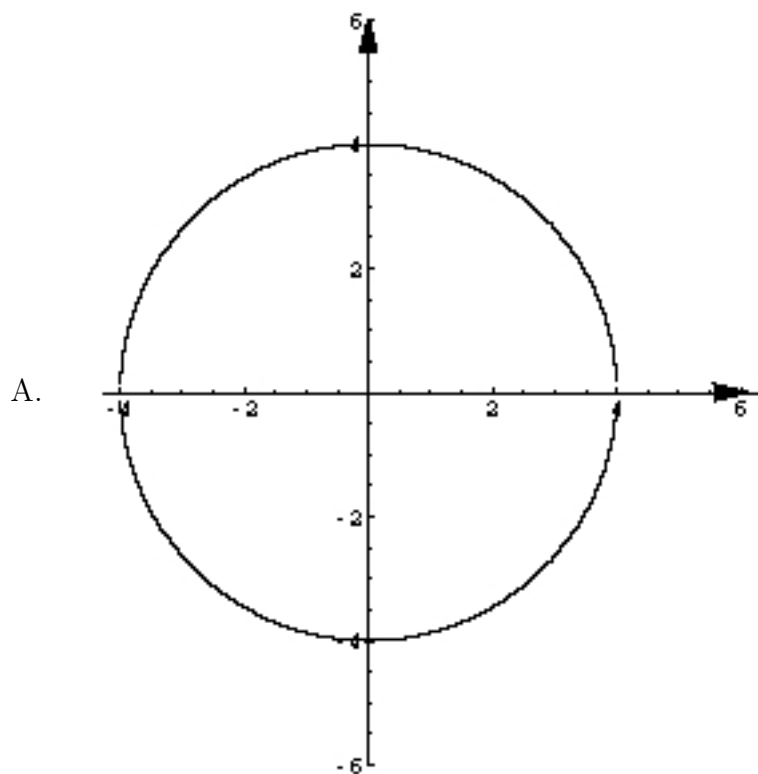
C. $y = x^2 + 4x + 8$

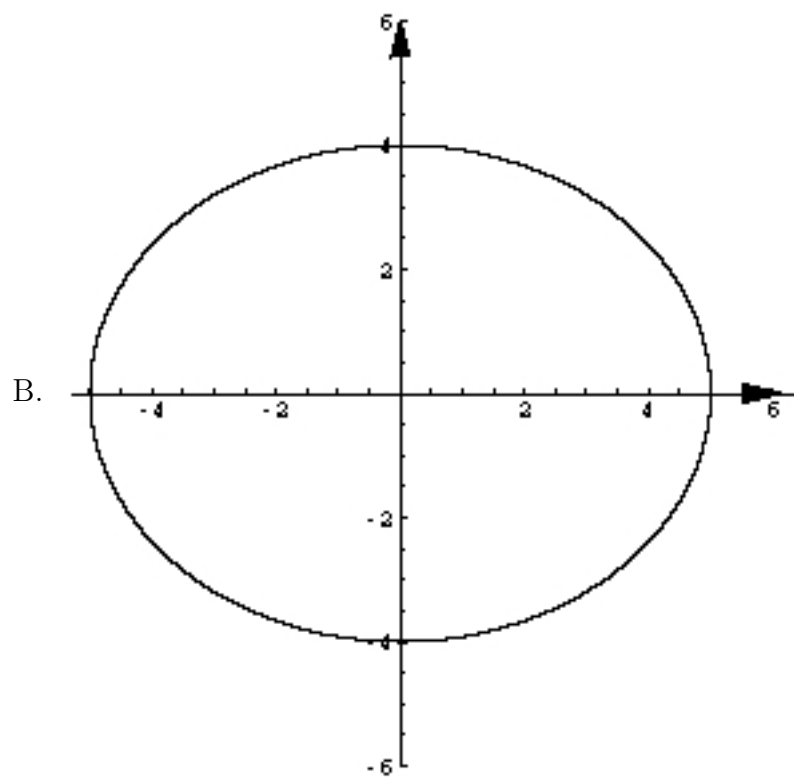
D. $y = x^2 + 4$

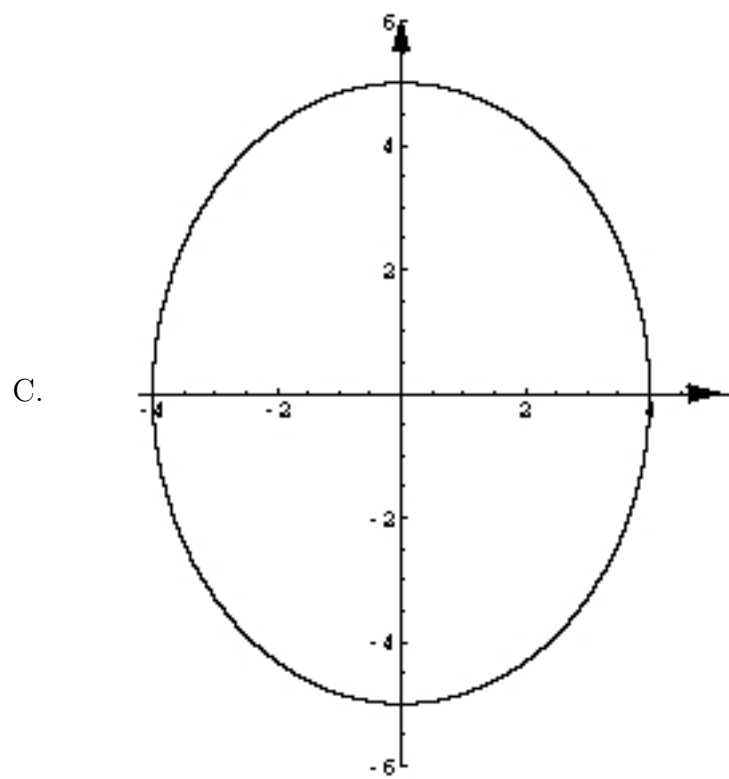
Go to answer 2

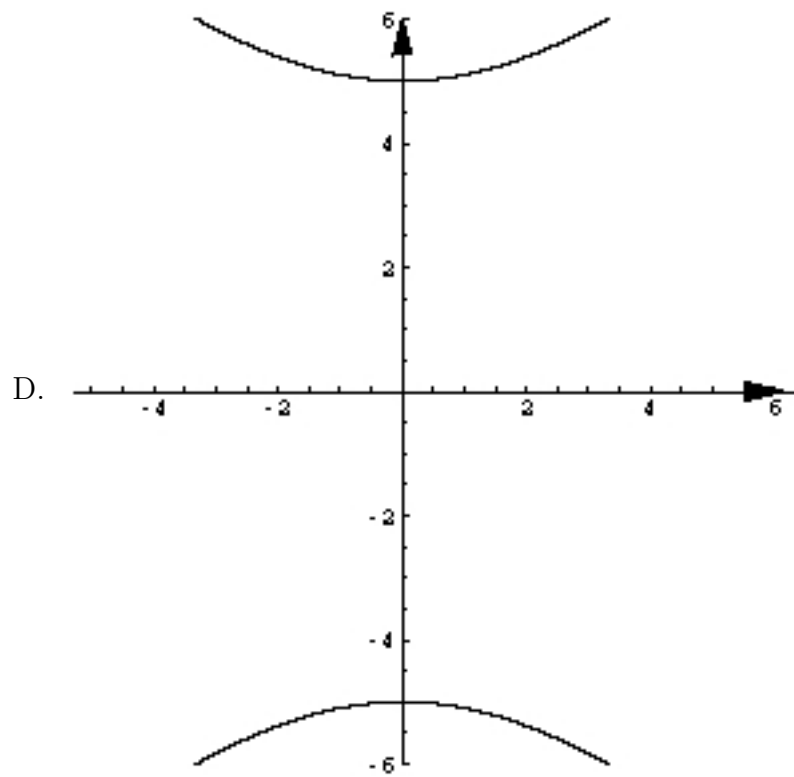
3. Question. Which of the following graphs represents the equation

$$\frac{x^2}{16} + \frac{y^2}{25} = 1$$



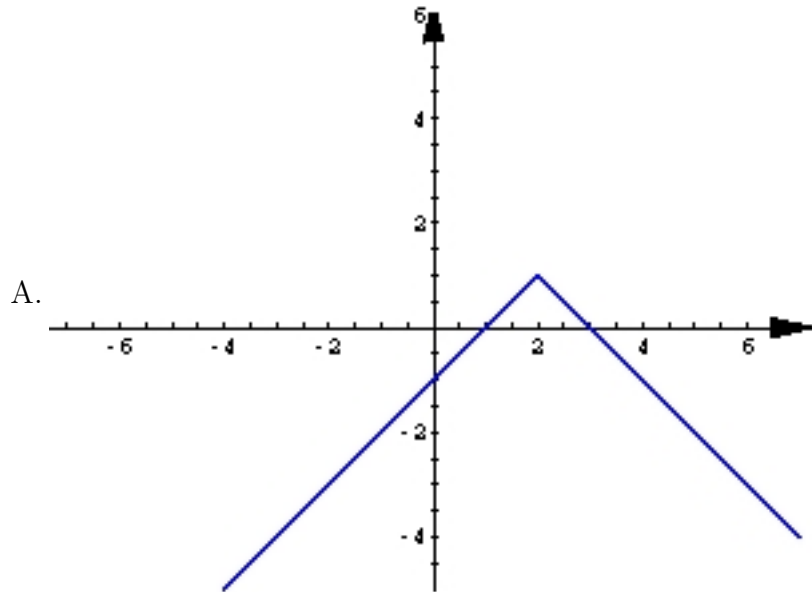




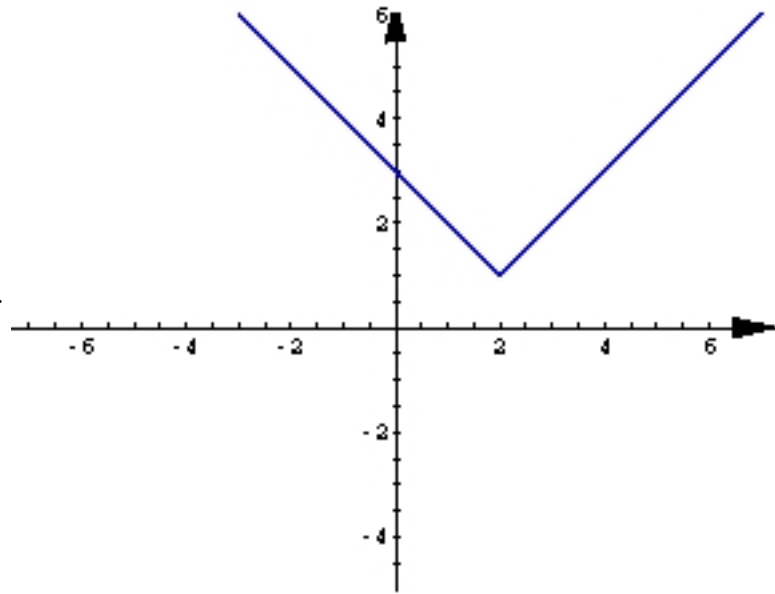


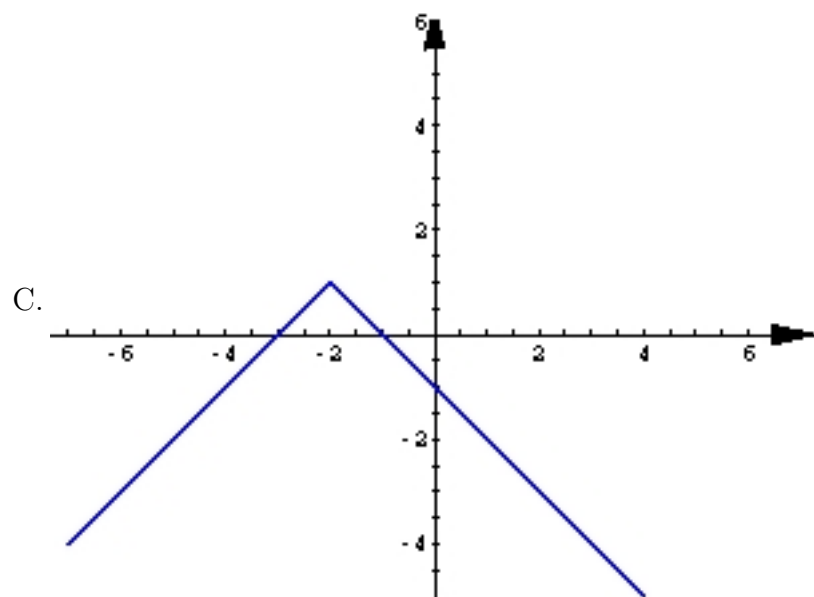
Go to answer 3

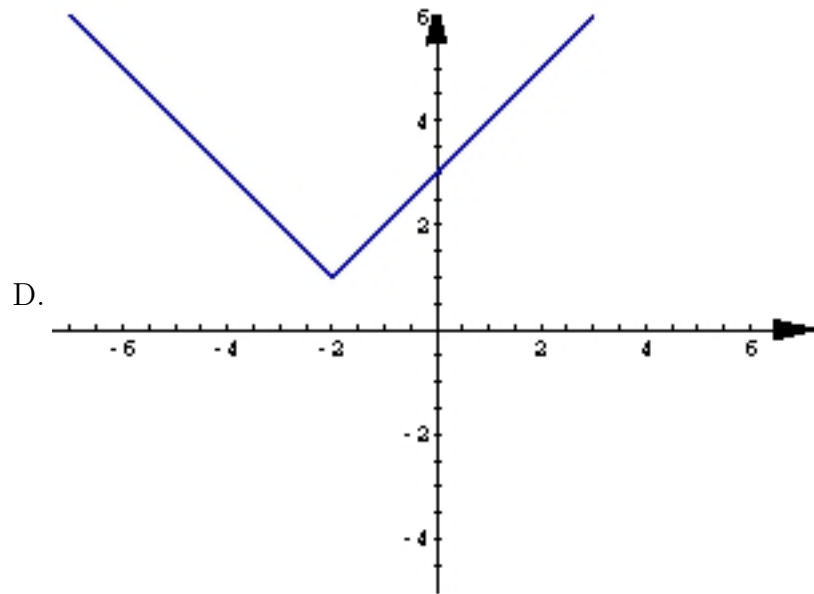
4. Question. Which of the following graphs represents the function $y = -|x + 2| + 1$?



B.



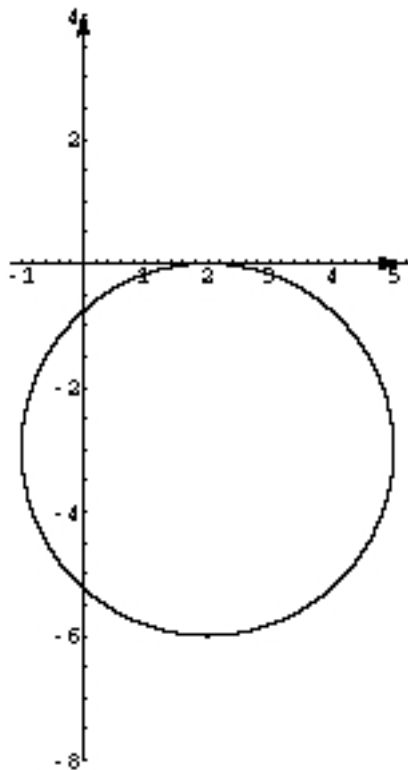


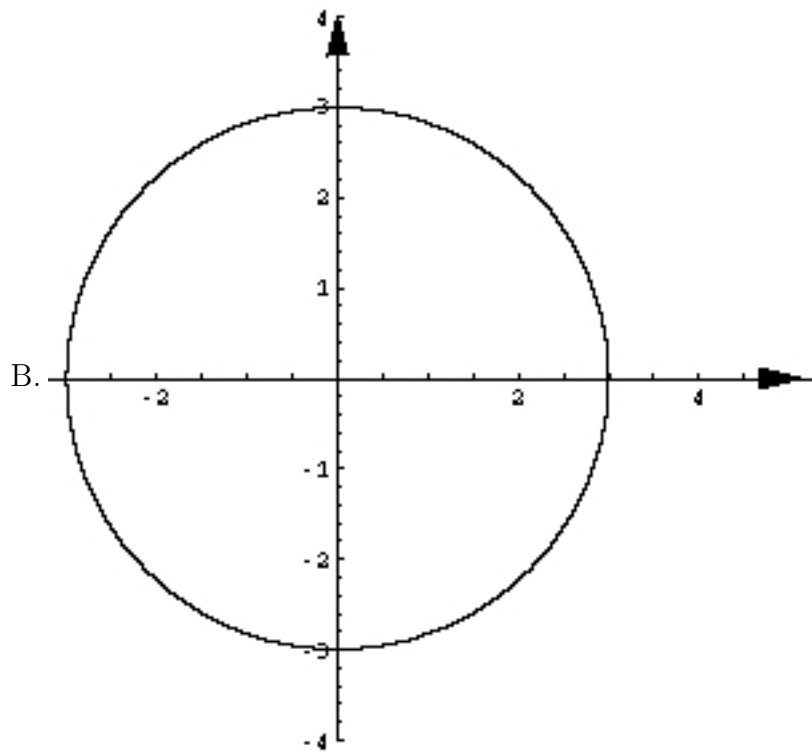


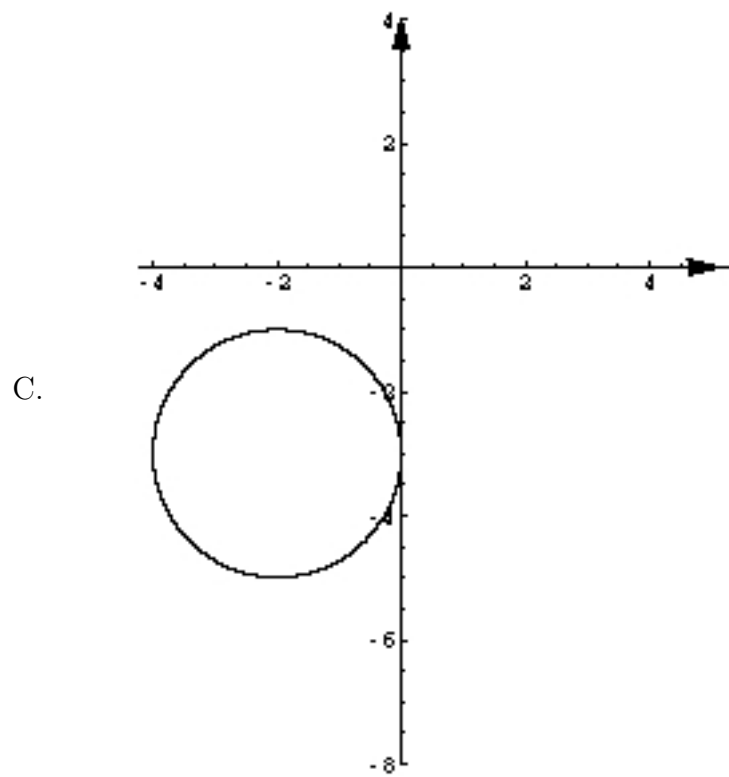
Go to answer 4

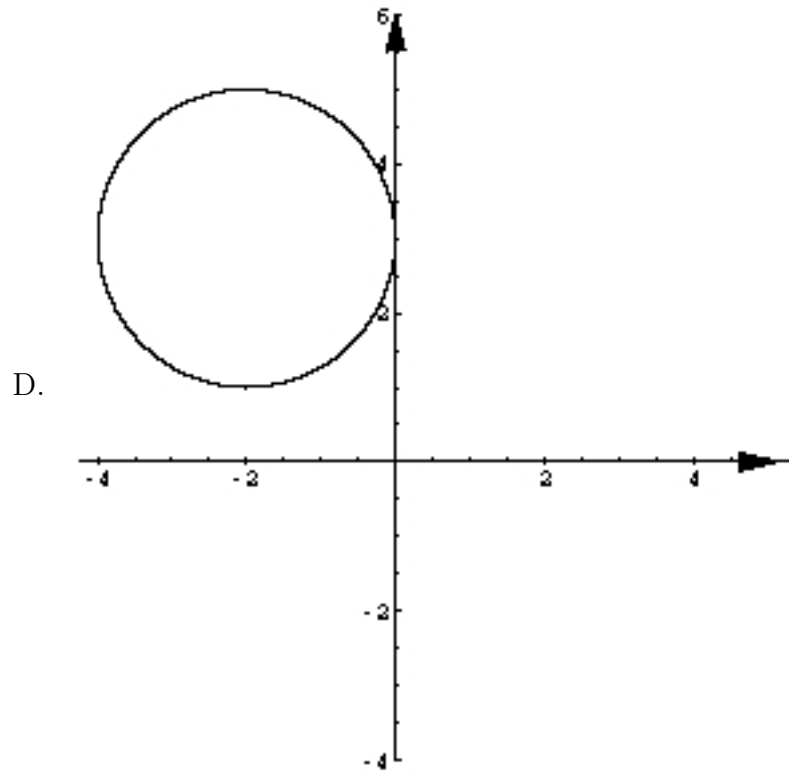
5. Question. Which of the following graphs represents the equation $x^2 + y^2 - 4x + 6y + 4 = 0$?

A.









Go to answer 5

ANSWERS

1. Answer to Question 1 is "A".

Go back 1

2. Answer to Question 2 is "B".

Go back 2

3. Answer to Question 3 is "C".

Go back 3

4. Answer to Question 4 is "C".

Go back 4

5. Answer to Question 5 is "A".

Go back 5