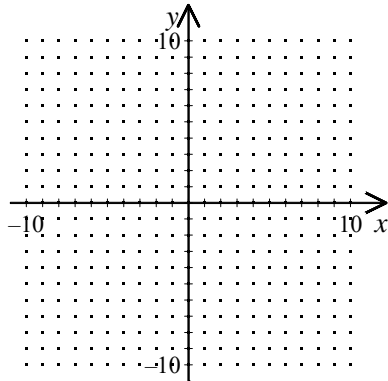


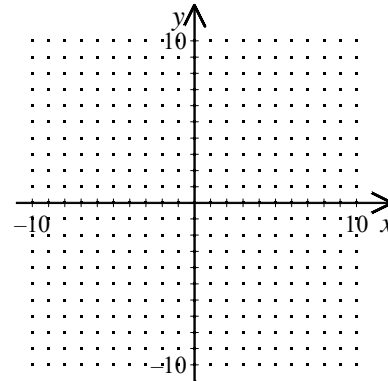
NAME: \_\_\_\_\_

1. Solve  $x^2 + 12x + 27$  by graphing.



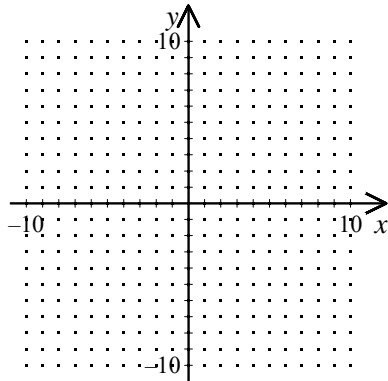
[1] \_\_\_\_\_

4. Solve  $x^2 + 12x + 35$  by graphing.



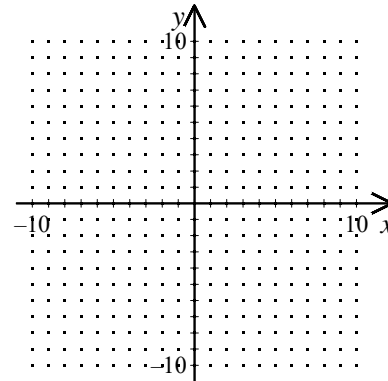
[4] \_\_\_\_\_

2. Solve  $x^2 - 2x - 8$  by graphing.



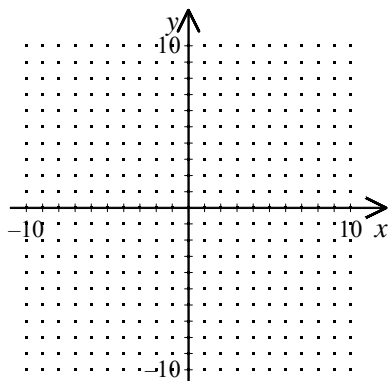
[2] \_\_\_\_\_

5. Solve  $x^2 + 9x + 20$  by graphing.



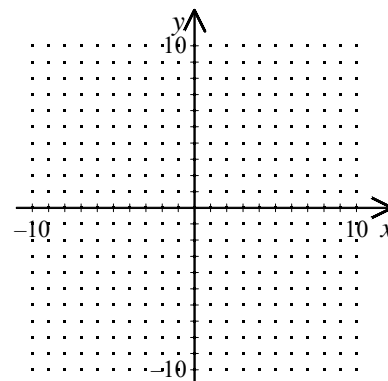
[5] \_\_\_\_\_

3. Solve  $x^2 + 11x + 28$  by graphing.



[3] \_\_\_\_\_

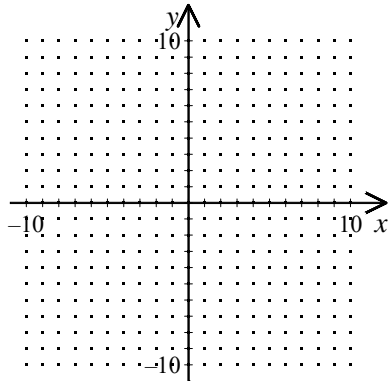
6. Solve  $x^2 + 5x + 6$  by graphing.



[6] \_\_\_\_\_

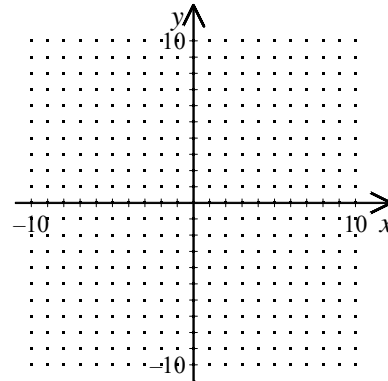
NAME: \_\_\_\_\_

7. Solve  $x^2 - 16x + 63$  by graphing.



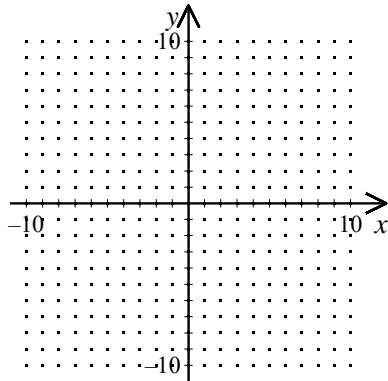
[7] \_\_\_\_\_

10. Solve  $x^2 - 7x + 10$  by graphing.



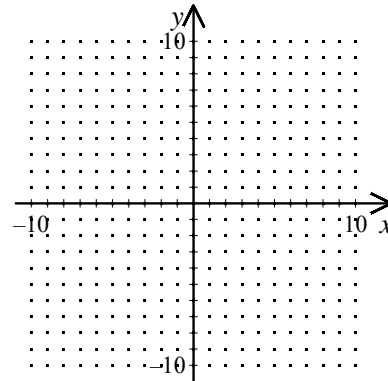
[10] \_\_\_\_\_

8. Solve  $x^2 + 10x + 16$  by graphing.



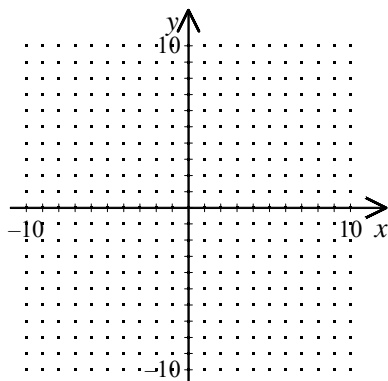
[8] \_\_\_\_\_

11. Solve  $x^2 + 11x + 24$  by graphing.



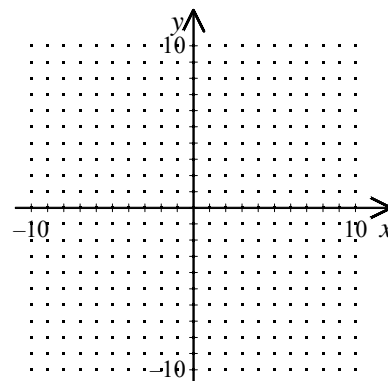
[11] \_\_\_\_\_

9. Solve  $x^2 - 9x + 20$  by graphing.

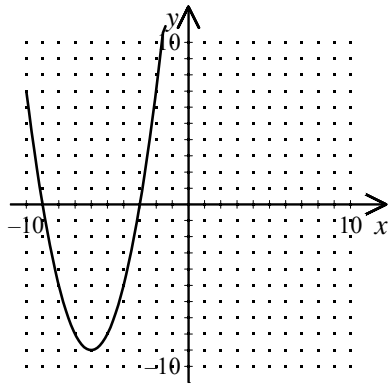


[9] \_\_\_\_\_

12. Solve  $x^2 + x - 6$  by graphing.

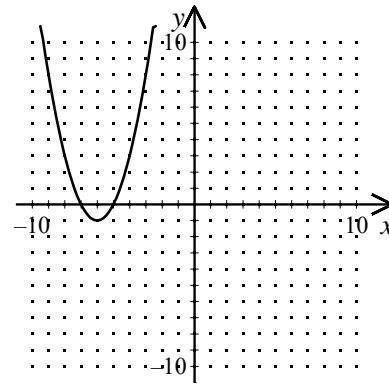


[12] \_\_\_\_\_



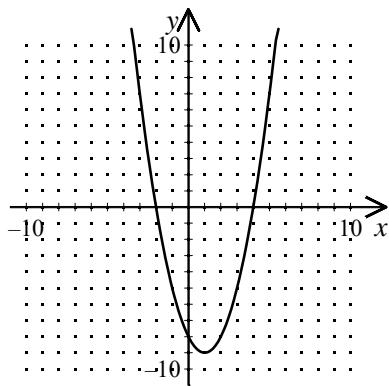
$x = -3$  and  $x = 1$

[1]             
= -9



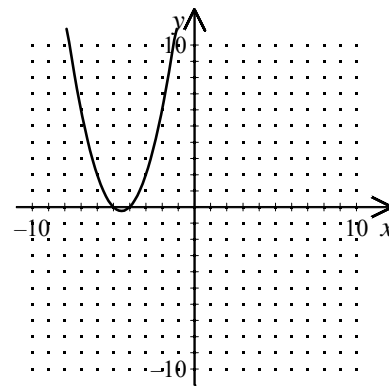
$x = -5$  and  $x = 1$

[4]             
= -7



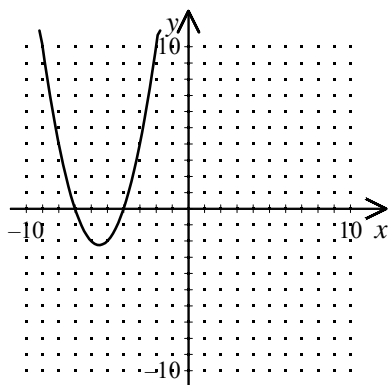
$x = -2$  and  $x = 6$

[2]             
= -2



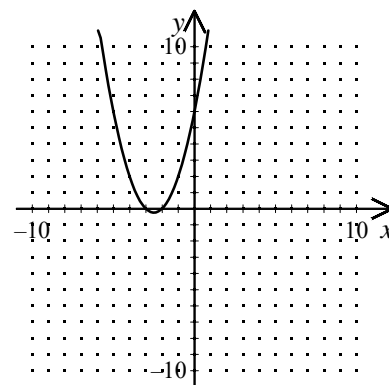
$x = -3$  and  $x = 3$

[5]             
= -4



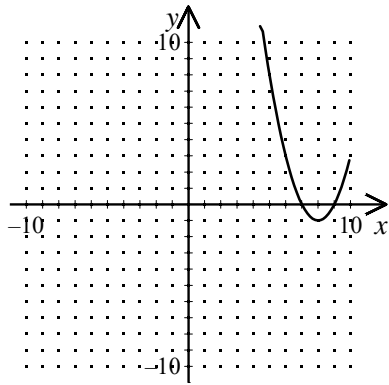
$x = -7$  and  $x = 1$

[3]             
= -4



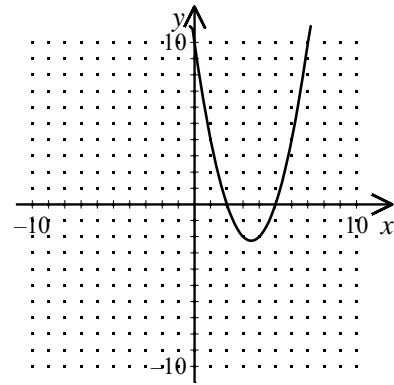
$x = -3$  and  $x = 1$

[6]             
= -2



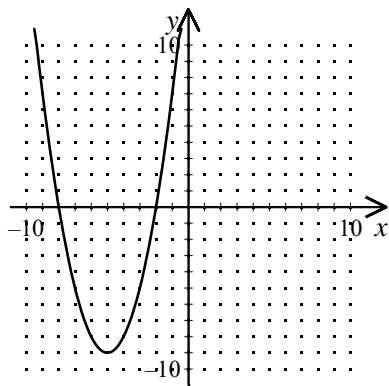
$x = 7$  and  $x$

[7] 9



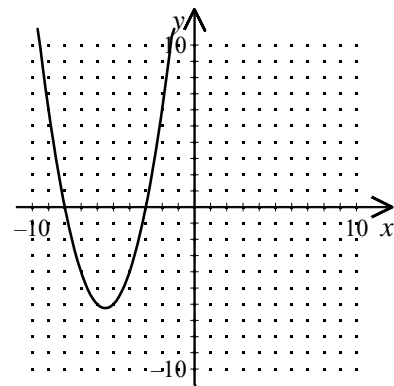
$x = 2$  and  $x$

[10] 5



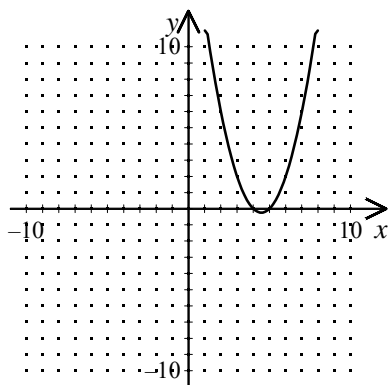
$x = -2$  and  $x$

[8] -8



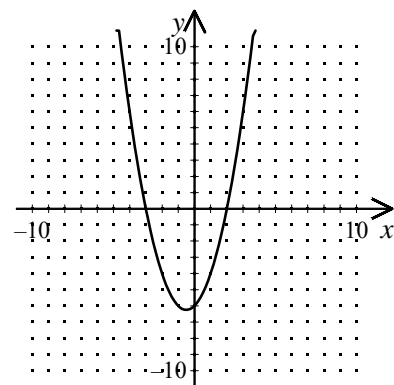
$x = -3$  and  $x$

[11] -8



$x = 4$  and  $x$

[9] 5



$x = 2$  and  $x$

[12] -3