

Math C

Find the vertex for a linear absolute value function.

1. $y = -2|x - 3| - 1$

2. $y = 3|x - 2| - 2$

3. $y = 2|x + 4| - 3$

4. $y = -3|x - 3| + 2$

5. $y = -2|x + 2| + 3$

6. $y = -2|x + 2| - 2$

7. $y = -3|x + 2| - 4$

8. $y = -3|x - 3| + 4$

9. $y = -2|x + 4| + 3$

10. $y = -3|x - 3| + 2$

11. $y = -3|x + 2|$

12. $y = 2|x + 1| - 3$

13. $y = 2|x - 2| + 2$

14. $y = 2|x + 2| - 3$

15. $y = 3|x + 3| + 1$

16. $y = 2|x + 1| - 1$