

KEY

Rewrite a linear inequality into slope-intercept form.

1. $y > \frac{1}{2}x - 4$

2. $y > -\frac{3}{2}x - 5$

3. $y \geq x - 3$

4. $y < \frac{1}{5}x + 2$

5. $y < \frac{1}{2}x + 2$

6. $y \geq \frac{8}{3}x + 3$

7. $y < -x - 2$

8. $y \geq -\frac{1}{3}x + 2$

9. $y \geq -2x + 4$

10. $y < \frac{2}{5}x + 1$

11. $y > -\frac{3}{2}x + 5$

12. $y \geq 3x - 1$

13. $y > x + 2$

14. $y \geq \frac{7}{5}x + 5$

15. $y \geq \frac{5}{2}x - 2$

16. $y > \frac{6}{5}x + 1$