Solve Linear Inequalities

Grades 9-10 | Algebra | On grade level

Learner: _____ Date: _____

Solve each inequality. Reverse the inequality sign when multiplying or dividing by a negative number.

3x + 5 > 17 _____

Work/check: _____

2y - 7 <= 9 _____

Work/check: _____

-4m + 3 >= 19 _____

Work/check: _____

n/5 - 2 < 4 _____

Work/check: _____

-3p - 6 > 12 _____

Work/check: _____

7q + 1 <= -20 _____

Work/check: _____

Grown-up check: x > 4; y <= 8; m <= -4; n < 30; p < -6; q <= -3.

@richnerdstutoring | Personal/classroom use. Share the original PDF. Not for resale.