# Writing and Graphing One-Variable Inequalities: Phrase to Number Line

Original task 1 / independent drawing and calculation

## Task 1

Translate and solve: five more than a number is less than twelve. Graph the solution on a number line.

Keep the original task measurements. Use the full drawing sheet in this PDF for a response needing more room; use the stated paper size when a task specifies larger paper.

# Writing and Graphing One-Variable Inequalities: Phrase to Number Line

Original task 2 / independent drawing and calculation

## Task 2

Translate and solve: three times a number is at least negative nine. Graph the solution on a number line.

Keep the original task measurements. Use the full drawing sheet in this PDF for a response needing more room; use the stated paper size when a task specifies larger paper.

# Writing and Graphing One-Variable Inequalities: Phrase to Number Line

Original task 3 / independent drawing and calculation

## Task 3

Translate and solve: negative two times a number is greater than eight. Graph the solution on a number line.

Keep the original task measurements. Use the full drawing sheet in this PDF for a response needing more room; use the stated paper size when a task specifies larger paper.

# Writing and Graphing One-Variable Inequalities: Phrase to Number Line

Original task 4 / independent drawing and calculation

## Task 4

Translate and solve: a number divided by four is no more than two. Graph the solution on a number line.

Keep the original task measurements. Use the full drawing sheet in this PDF for a response needing more room; use the stated paper size when a task specifies larger paper.

## Full drawing sheet / reusable blank workspace

Reusable full drawing sheet for Tasks 1 to 4. Print another copy when needed. Keep all original task measurements; if a task specifies larger paper, use that paper size.