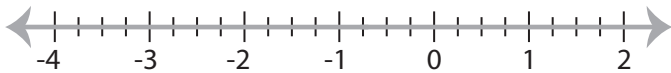


Solving & Graphing Inequalities

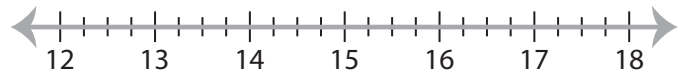
Fractions: S3

Solve each inequality and graph the solution.

1) $\frac{3}{16} < -\frac{1}{4}x$



2) $x - 11 > \frac{9}{2}$

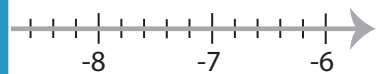


3) $15 \geq x + \frac{3}{4}$



PREVIEW

Gain complete access to the largest
collection of worksheets in all subjects!

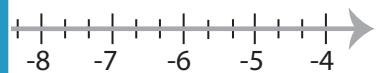


Members, please
log in to
download this
worksheet.

Not a member?
Please sign up to
gain complete
access.

www.mathworksheets4kids.com

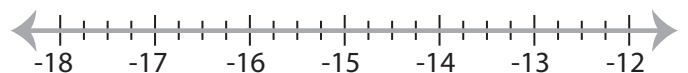
5) $-1 > x - \frac{17}{2}$



7) $\frac{x}{8} \geq -\frac{1}{5}$



8) $\frac{x}{8} \leq -2$



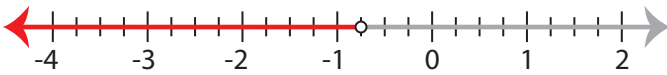
Solving & Graphing Inequalities

Fractions: S3

Solve each inequality and graph the solution.

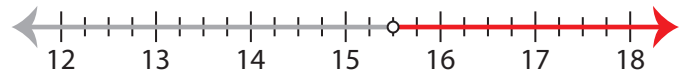
1) $\frac{3}{16} < -\frac{1}{4}x$

$x < -\frac{3}{4}$



2) $x - 11 > \frac{9}{2}$

$x > 15\frac{1}{2}$



3) $15 \geq x + \frac{3}{4}$

$x \leq 14\frac{1}{4}$



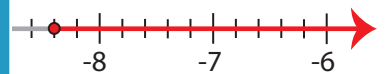
PREVIEW

Gain complete access to the largest collection of worksheets in all subjects!

Members, please log in to download this worksheet.

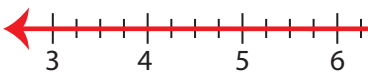
Not a member? Please sign up to gain complete access.

www.mathworksheets4kids.com



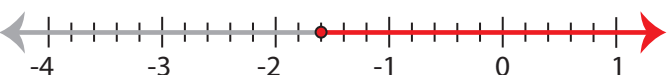
5) $-1 > x - \frac{17}{2}$

$x < 7\frac{1}{2}$



7) $\frac{x}{8} \geq -\frac{1}{5}$

$x \geq -1\frac{3}{5}$



8) $\frac{x}{8} \leq -2$

$x \leq -16$

