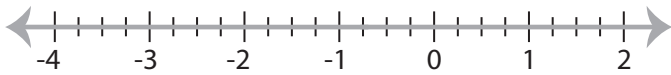


Solving & Graphing Inequalities

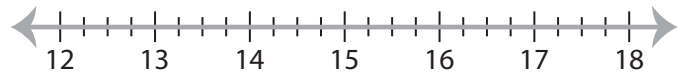
Fractions: S3

Solve each inequality and graph the solution.

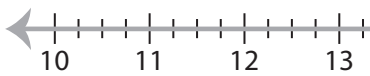
1) $\frac{3}{16} < -\frac{1}{4}x$



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



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



PREVIEW

Access the largest collection of
worksheets for just **\$19.95** per year!

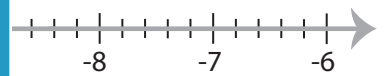
Members, please
log in to
download this
worksheet.

Log in

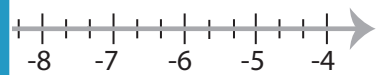
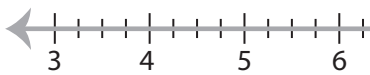
Not a member?
Please sign up to
gain complete
access.

Sign up

www.mathworksheets4kids.com



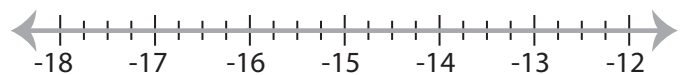
5) $-1 > x - \frac{17}{2}$



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



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



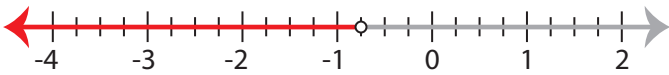
Solving & Graphing Inequalities

Fractions: S3

Solve each inequality and graph the solution.

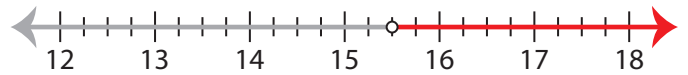
1) $\frac{3}{16} < -\frac{1}{4}x$

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



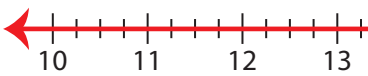
2) $x - 11 > \frac{9}{2}$

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



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

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



PREVIEW

Access the largest collection of
worksheets for just **\$19.95** per year!

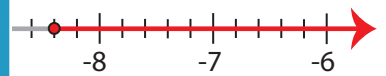
Members, please
log in to
download this
worksheet.

Log in

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

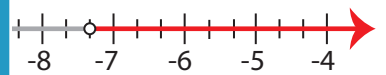
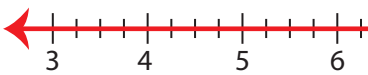
Sign up

www.mathworksheets4kids.com



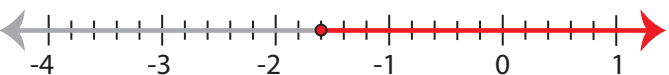
5) $-1 > x - \frac{17}{2}$

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



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

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



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

$x \leq -16$

