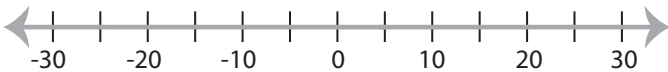


Solving & Graphing Inequalities

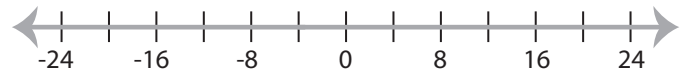
MS1

Solve each inequality and graph the solution.

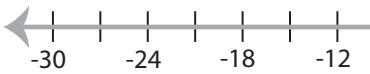
1) $9 + x \leq \frac{3x}{5} + 11$



2) $8x + 16 > 5x + 4$



3) $15x + 19 \geq 10x - 11$



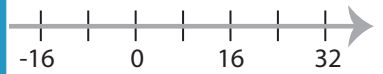
PREVIEW

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

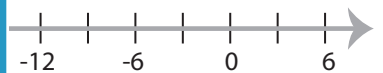
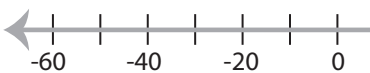
Members, please
log in to
download this
worksheet.

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

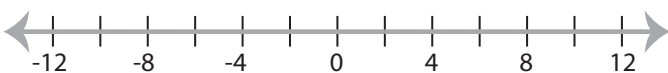
www.mathworksheets4kids.com



5) $7 \leq \frac{4x + 2}{6}$



7) $15 \geq 3(7x - 9)$



8) $x + 14 < \frac{x}{2}$



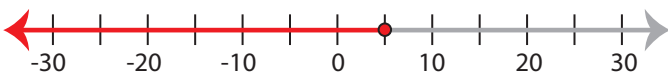
Solving & Graphing Inequalities

MS1

Solve each inequality and graph the solution.

1) $9 + x \leq \frac{3x}{5} + 11$

$x \leq 5$



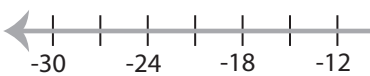
2) $8x + 16 > 5x + 4$

$x > -4$



3) $15x + 19 \geq 10x - 11$

$x \geq -6$



PREVIEW

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

Members, please
log in to
download this
worksheet.

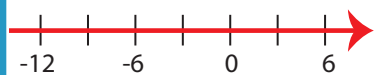
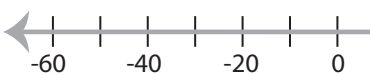
Not a member?
Please sign up to
gain complete
access.

www.mathworksheets4kids.com



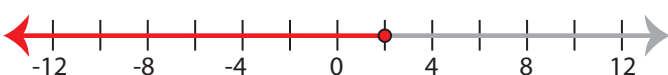
5) $7 \leq \frac{4x + 2}{6}$

$x \geq 10$



7) $15 \geq 3(7x - 9)$

$x \leq 2$



8) $x + 14 < \frac{x}{2}$

$x < -28$

