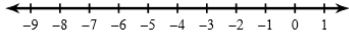


Assignment

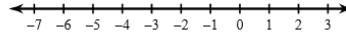
Date _____ Period _____

Solve each inequality and graph its solution. (quiz review tom)

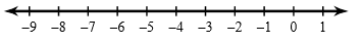
1) $5x - 2x \leq -9$



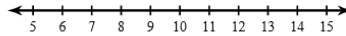
2) $-8 + 2(6 + 8v) < -v - 13$



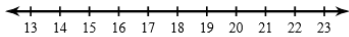
3) $7(p + 10) \geq -8(5p + 3)$



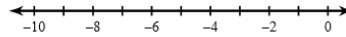
4) $\frac{n}{8} - 8 > -7$



5) $-8 + 2x < 34$

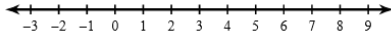


6) $6(4x + 4) > -2(1 - 12x) - 11$

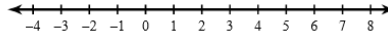


Solve each compound inequality and graph its solution.

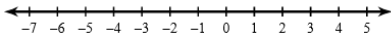
7) $-5n + 2 < -28$ or $-n + 1 > 1$



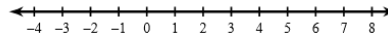
8) $-6 \leq -2p + 8 < 4$



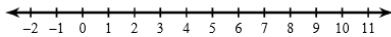
9) $-9 \leq -10k + 11 < 51$



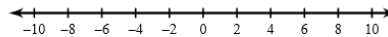
10) $-5 - 8a \geq -21$ or $1 - 12a < -35$



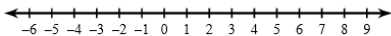
11) $8x + 12 \geq 60$ or $7x + 11 \leq 18$



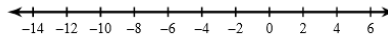
12) $5v + 9 \geq 39$ or $-2v + 4 > 18$



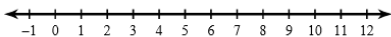
13) $-61 < -7x - 5 < 30$



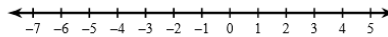
14) $-112 \leq 11p + 9 \leq 42$



15) $1 < -5 + 6v < 55$



16) $14 \leq -2 - 8x \leq 22$



Answers to Assignment (ID: 1)

