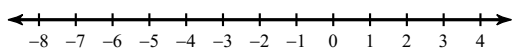


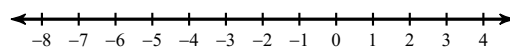
COMPOUND INEQUALITIES PRACTICE

Solve each compound inequality and graph its solution.

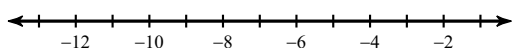
1) $-1 < x + 6 \leq 5$



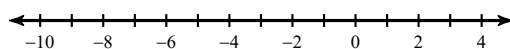
2) $n - 2 \leq -6$ or $-3 + n \geq -4$



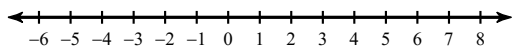
3) $\frac{m}{10} > -1$ and $\frac{m}{3} < -1$



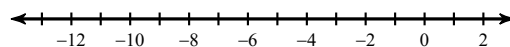
4) $4x - 1 \leq 3$ and $-6x + 7 < 61$



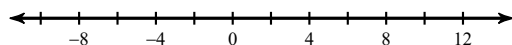
5) $-17 \leq 6n + 1 \leq 43$



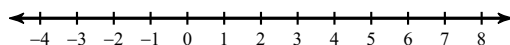
6) $-7a - 2 \geq 61$ or $6a + 7 > -5$



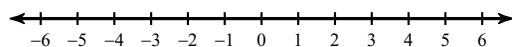
7) $8k - 2 > 70$ or $-7 + 8k \leq -55$



8) $a - 4 \leq 10a - 4$ and $6 - 6a > -4a - 2$



9) $-4 + 6m < 8m - 8$ or $8m - 7 \leq -7 - 8m$



10) $-9 + 5v < 6 + 2v$ and $9v - 4 \leq 10v - 2$

