

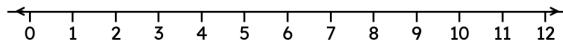


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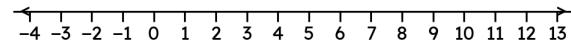
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Compound_Inequalities_Mixed – Medium (16 problems)

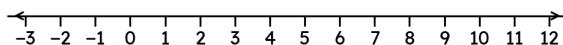
1. $9 < x + 6 < 15$



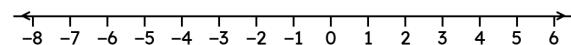
2. $x - 6 \leq -7$ or $x - 6 \geq 4$



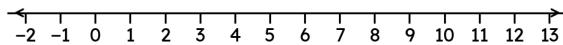
3. $x + 6 \leq 6$ or $x + 6 \geq 15$



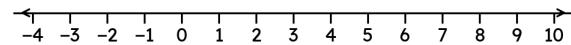
4. $x - 2 \leq -7$ or $x - 2 \geq 1$



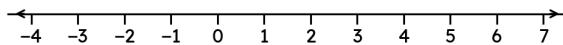
5. $x - 5 < -4$ or $x - 5 > 5$



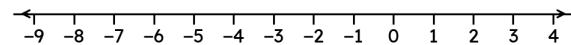
6. $4 \leq x + 5 \leq 12$



7. $3 < x + 4 < 8$



8. $0 < x + 6 < 7$



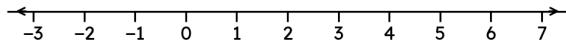


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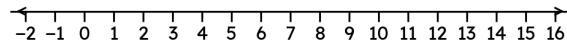
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Compound_Inequalities_Mixed – Medium (16 problems)

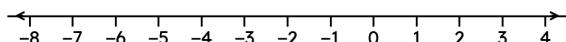
9. $4 \leq x + 4 \leq 8$



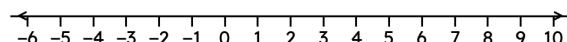
10. $x + 3 < 4$ or $x + 3 > 16$



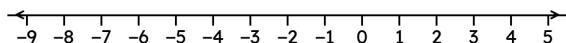
11. $x + 2 \leq -3$ or $x + 2 \geq 3$



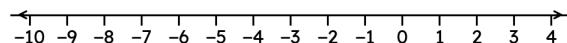
12. $-6 \leq x - 3 \leq 4$



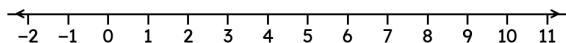
13. $-2 \leq x + 4 \leq 6$



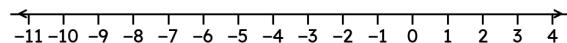
14. $-10 < x - 3 < -2$



15. $1 < x + 0 < 8$



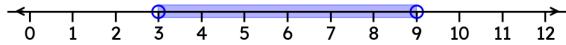
16. $-4 \leq x + 4 \leq 5$



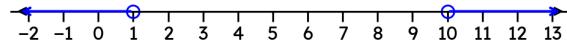


Compound Inequalities Mixed - Medium (16 problems) - Answer Key

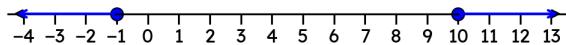
1. $9 < x + 6 < 15$



5. $x - 5 < -4$ or $x - 5 > 5$



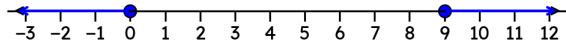
2. $x - 6 \leq -7$ or $x - 6 \geq 4$



6. $4 \leq x + 5 \leq 12$



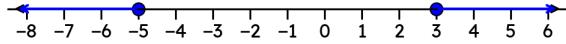
3. $x + 6 \leq 6$ or $x + 6 \geq 15$



7. $3 < x + 4 < 8$



4. $x - 2 \leq -7$ or $x - 2 \geq 1$



8. $0 < x + 6 < 7$





Compound Inequalities Mixed - Medium (16 problems) - Answer Key

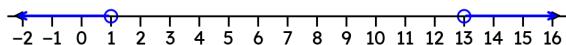
9. $4 \leq x + 4 \leq 8$



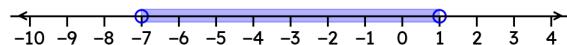
13. $-2 \leq x + 4 \leq 6$



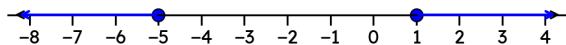
10. $x + 3 < 4$ or $x + 3 > 16$



14. $-10 < x - 3 < -2$



11. $x + 2 \leq -3$ or $x + 2 \geq 3$



15. $1 < x + 0 < 8$



12. $-6 \leq x - 3 \leq 4$



16. $-4 \leq x + 4 \leq 5$

