

ALGEBRA 1 - QUARTER 3 BENCHMARK REVIEW PACKET**Short Answer***Solve the inequality. Graph the solution on a number line.*

1. $-2 \geq w - 6$

2. $k - 6 < 2$

Solve the inequality.

3. $\frac{b}{4} \geq 12$

4. $\frac{-3b}{8} > -3$

5. $-1 \geq -9n - 8 + 4n$

6. $9 + 11c < 2(0.5c - 5)$

7. $4a + 8 - 8a > 16$

8. $\frac{2x - 8 + 2x}{8} < 1$

9. $|4c + 5| \geq 7$

Solve the compound inequality and graph. #11 and #12 need to be graphed on a Coordinate Plane.

10. $g - 6 > -1$ or $g + 2 > 8$

11. $2k + 9 > 1$ and $3k - 6 \leq 6$

12. Graph $f(x) = |4x + 4|$.

13. Graph $f(x) = |-x - 1|$.

Solve the equation.

14. $(r - 3)(r + 6) = 0$

15. $(7p + 14)(8 - 2p) = 0$

16. $12d^2 = -27d$

17. $(12x - 4)(3x + 6) = 0$

18. $(4y + 8)(3y - 2) = 0$

19. $(3n + 6)(6n - 3) = 0$

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