

Name \_\_\_\_\_



Date \_\_\_\_\_

## Inequalities

Solve each inequality.

1. $p - 15 < 13$	2. $24 - q > 27$	3. $6 < y - (-14)$
4. $-3 \geq j + (-6)$	5. $14.2 \leq z + (-10.6)$	6. $7 + k < 17$
7. $15 \leq c + 2$	8. $23.7 - f \geq 3.2$	9. $u - 10.5 \geq 25.7$
10. $11.9 \geq 18.5 + v$	11. $g + 16 \geq -4$	12. $-9 > m + (-13)$
13. $w + (-20.3) \geq -5.8$	14. $19 \leq 8 + r$	15. $x - 11 < 18$
16. $-7.7 \leq 12.1 + t$	17. $e + 4 \leq 17$	18. $17.8 \geq a - (-1.5)$
19. $19 + n \geq 9$	20. $21 < -5 - h$	21. $s - 8.9 > 29.7$
22. $d - 19 \geq 16$	23. $7.6 \leq -20.2 - b$	24. $11 \geq z + (-12)$
25. $2 + x \geq -10$	26. $r - 22.4 \geq 9.6$	27. $-15.2 > 16.8 + k$
28. $-8 \geq 18 + g$	29. $m + 6 \geq 20$	30. $14.2 < 3.9 + t$
31. $b - 30 > 26$	32. $12 > e - (-28)$	33. $2 - u \geq 4$
34. $5 + f > 13$	35. $8.1 \leq n + (-6.9)$	36. $18.8 \leq q - 11.5$
37. $s - (-25) \geq 29$	38. $10 - v \geq 20$	39. $-7.7 \geq w + 17.2$
40. $18 > 16 + p$	41. $6.6 \geq j - (-7.9)$	42. $c + (-9) \geq -10$