

DAY 1 Blizzard Bag

Name _____

Two Step Equations

SHOW ALL WORK!! Please use another sheet of paper to show all work. Remember to use distributive property FIRST, then combine terms!!

1. $-9 + 8K = 7 + 4K$	2. $6(-3x+1) = 5(-2x -2)$
3. $4(5n-7) = 10n + 2$	4. $3(2x+ 5) = 39$
5. $5(-6-3d) = 3(8 + 7d)$	6. $-3x = -2x + 7$
7. $4(2x-5) = 3x + 10$	8. $8(4x + 1) - 12x = 11(2x - 6)$
9. $3x + 8(2x-6) = 2 + 4x$	10. $13(3 + y) = 5(2y + 8)$
BONUS: 2 Points $6x - 3(4x-6) - 8 = 12(-2-x) + 10$	2 Points $(x+1) - (x-9) = 2(5x-6) -8x$