

Homework #1

Adding Integers

You understand this.
Correct some things.
No credit. Submit again.

Methods and vocabulary:

- When we _____ integers with the same sign we _____ the signs and add.
- When we add integers with different signs, keep the sign of the _____ number and _____ the two integers. Group the integers if you have more than two.

Without a calculator, practice adding various types of integer problems. Pay attention to the signs.

1. Write the integer for a gain of 5 yards.	2. Write the integer for a withdrawal of \$40.	3. Write the integer for a stock that rose 8 points.	4. Write the integer for 20 seconds before blastoff.
5. Write the integer for a bill of \$15.	6. Write the integer for a profit of \$22.	7. Write the integer for 9 degrees below 0.	8. Write the integer for 125 feet below sea level.
9. Write the integer for a bank deposit of \$35.	10. Write the integer that represents sea level.	11. Add: $+8+(+9)$	12. Add: $-3+(-7)$
13. Add: $-5+(-9)$	14. Add: $8+(+3)$	15. Add: $-11+-12$	16. Add: $9+15$

17. Add: $(-7)+(-6)$	18. Add: $-9+6$	19. Add: $5+(-11)$	20. Add: $4+-11$
21. Add: $-9+20$	22. Add: $-5+13$	23. Add: $4+(-12)$	24. Add: $-8+14$
25. Add: $+7+9$	26. Add: $-17+17$	27. Add: $-60+25$	28. Add: $19+44$
29. Add: $-35+(-24)$	30. Add: $-4+31$	31. Add: $53+(+27)$	32. Add: $-33+17$
33. Add: $42+(-8)$	34. Add: $-2+(-17)$	35. Add: $-14+18$	36. Add: $-4+-8+11$
37. Add: $-4+6+(-3)$	38. Add: $-5+(-5)+1$	39. Add: $(-9)+4+7$	40. Add: $3+(-10)+6$
41. Add: $3+(-11)+8$	42. Add: $1+(-4)+10$	43. Add: $-3+-5+-8$	44. Add: $-4+4+12$