

Name: _____

Period: _____

Score: _____/_____=_____%=_____

HW 1-4

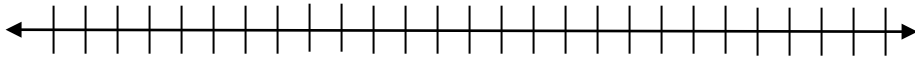
Int 1

Subtracting Integers

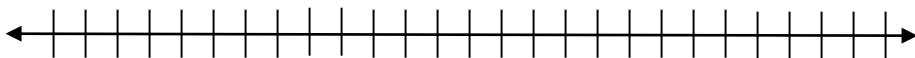
Unit

Subtract integers using a number line. Show where you **START**, what **WAY YOU GO**, and where you **END**.

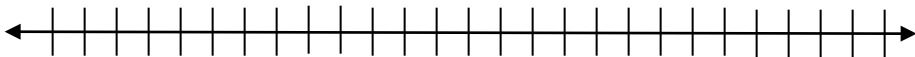
1. $8 - 2 =$



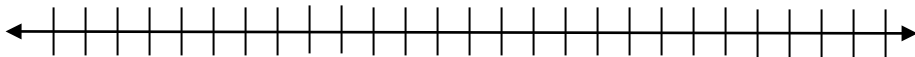
2. $4 - 7 =$



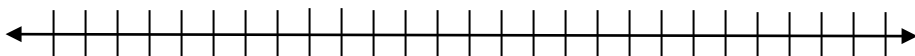
3. $0 - (-6) =$



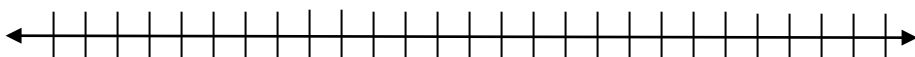
4. $-4 - 6 =$



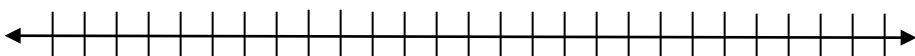
5. $-2 - 7 =$



6. $-8 - -4 =$



7. $-7 - 2 - -6 =$



Show, using a Chip board, what happens when you subtract integers.

8.

Chip Board
$6 - 3 =$

9.

Chip Board
$-8 - (-4) =$

10.

Chip Board
$1 - (-6) =$

11.

Chip Board
$-4 - (-7) =$

12.

Chip Board
$-5 - 4 =$

13.

Chip Board
$5 - (-3) - 2 =$

14.

Chip Board
$-6 - 2 + (-4) =$

15.

Chip Board
$-3 - 2 + 2$

“Battle or Recruit” – Change each problem to an addition problem by “adding the opposite”. Then solve.

16. $-6 - 7 =$ _____ the change

_____ the solution

17. $9 - 15 =$ _____ the change

_____ the solution

18. $8 - (-12) =$ _____ the change

_____ the solution

19. $(-19) - (-9) =$ _____ the change

_____ the solution

20. $20 - (-4) =$ _____ the change

_____ the solution

21. $-7 - (-10) =$ _____ the change

_____ the solution

22. $-7 - 10 =$ _____ the change

_____ the solution

23. $18 - 20 =$ _____ the change

_____ the solution

24. $18 - (-20) =$ _____ the change

_____ the solution

Practice.

25. $-8 - 16 =$

33. $-19 - 14 =$

42. $-26 - 39 =$

26. $21 - 32 =$

34. $-71 - 26 =$

43. $12 - (-38) =$

27. $-25 - (-18) =$

35. $-7 - (-5) =$

44. $-24 - (-13) =$

28. $53 - (-7) =$

36. $-31 - (-36) =$

45. $-12 - (-12) =$

29. $-6 - 11 =$

37. $-13 - 15 =$

46. $7 - (-52) =$

30. $-13 - (-23) =$

38. $-9 - 5 =$

47. $12 - (-13) =$

31. $-9 - 32 =$

39. $-91 - 25 =$

48. $-22 - (-11) =$

32. $-62 - (-14) =$

40. $-71 - 31 =$

49. $-25 - 7 =$

41. $-83 - (-23) =$

