

ALGEBRA-I WORKSHEET

Name: _____

Date: _____

Topic: NUMBERS AND OPERATIONS

Subtopic: ADDING POSITIVE AND NEGATIVE INTEGERS

Concept: Adding two positive integers results in positive integers, whereas adding two negative integers will result in the sum with a negative sign. But, the addition of two different signed integers will result in subtraction only and the sign of the result will be the same as the larger number has.

Directions: Find the sum.

1. $(-8) + 9 =$

11. $(-15) + (-12) =$

2. $(-7) + 20 =$

12. $10 + (-3) + 5 =$

3. $(-4) + 11 + 6 =$

13. $(-7) + (-4) + 10 =$

4. $5 + 6 + (-7) + 10 =$

14. $(-4.7) + 5.7 =$

5. $(-6) + (-12.5) =$

15. $(-8) + (-5) =$

6. $(-48) + 30 =$

16. $66 + (-25) =$

7. $10 + (-10) + 5 =$

17. $(-4.5) + 4.9 + 3.4 =$

8. $6 + 5 + (-8) + 10 =$

18. $(-77) + 77 =$

9. $14 + (-9) =$

19. $(-16) + (-10) =$

10. $(-9) + 12 =$

20. $(-15) + (-7) + 20 + 3 =$