

Name _____



True or False

Equivalent number sentence *investigation*

Investigate each number sentence. Determine if it is equivalent or not. Write either "true" or "false" in the box next to each number sentence.

1. $18 + 63 = 27 + 54$

2. $89 + 41 = 57 + 73$

3. $106 + 28 = 44 + 90$

4. $46 + 22 = 31 + 33$

5. $92 + 54 = 70 + 65$

6. $86 + 25 = 100 + 11$

7. $55 + 39 = 69 + 23$

8. $97 + 26 = 80 + 43$

9. $61 + 22 = 19 + 65$

10. $77 + 48 = 58 + 62$

11. $66 + 56 = 47 + 75$

12. $19 + 74 = 29 + 64$

13. $38 + 27 = 33 + 35$

14. $61 + 39 = 54 + 47$

15. $52 + 58 = 41 + 79$

16. $44 + 62 = 83 + 23$

17. $30 + 98 = 91 + 47$

18. $117 + 54 = 90 + 81$

19. $99 + 31 = 45 + 85$

20. $24 + 26 = 13 + 37$