

Fifth Grade Math Worksheet

Name _____ Date _____

Equations Worksheet

Solve for the variable.

1. $46 = 8 + 19y$ _____ 2. $48 = 15y + 3$ _____ 3. $12 + 3y = 36$ _____

4. $261 = 14 + 19y$ _____ 5. $13 + 15y = 313$ _____ 6. $64 = 4 + 5y$ _____

7. $20 = 4 + 2y$ _____ 8. $56 = 14 + 14y$ _____ 9. $263 = 14y + 11$ _____

10. $10y + 2 = 72$ _____ 11. $92 = 2 + 15y$ _____ 12. $9 + 12y = 105$ _____

13. $48 = 12 + 2y$ _____ 14. $12y + 5 = 77$ _____ 15. $51 = 11 + 2y$ _____

16. $27 = 2y + 15$ _____ 17. $58 = 20y + 18$ _____ 18. $4y + 19 = 71$ _____

19. $139 = 12y + 7$ _____ 20. $16y + 13 = 269$ _____ 21. $31 = 1y + 16$ _____

22. $3 + 16y = 83$ _____ 23. $17y + 3 = 105$ _____ 24. $10 + 11y = 219$ _____

25. $8y + 12 = 28$ _____ 26. $57 = 1 + 7y$ _____ 27. $20 + 18y = 218$ _____

28. $20y + 4 = 44$ _____ 29. $83 = 4y + 15$ _____ 30. $1 + 7y = 99$ _____