

Solving Equations with Tony the Tiger

Solve the equations and colour in the answers in the grid below (even if they appear more than once). The word revealed is the answer to the following question:

What does Tony the Tiger, of Frosties fame, think of his new mobile phone?

| | | | | | | | | | | | | | | | | |
|----|----|-----|----|----|----|----|----|----|----|----|----|----|-----|----|----|----|
| 13 | 25 | 2 | -1 | 6 | 16 | 19 | 9 | -2 | 12 | 80 | 8 | 12 | 10 | -2 | 20 | 5 |
| 20 | 23 | 3 | -4 | 5 | -8 | -3 | 40 | -9 | 24 | 50 | 22 | 2 | 5 | 12 | -4 | 17 |
| 75 | -3 | 1 | 13 | 7 | 23 | 14 | 32 | 21 | 11 | 16 | -8 | 9 | 0.5 | -5 | 30 | 19 |
| 16 | 80 | 0.5 | 17 | 15 | 50 | 22 | 3 | 7 | -3 | 75 | -4 | 18 | -6 | -1 | 13 | 23 |
| -6 | 19 | 24 | 10 | 21 | 8 | 25 | -1 | 20 | 4 | 30 | 14 | 4 | 24 | 15 | 17 | 8 |

1. $2n = 18$

2. $3n - 1 = 11$

3. $\frac{n}{3} = 8$

4. $5n + 1 = 11$

5. $2n - 3 = 27$

6. $5n = 60$

7. $4n + 1 = 3$

8. $\frac{n}{2} + 1 = 10$

9. $4n - 3 = 21$

10. $6n + 11 = 5$

11. $\frac{3n}{4} = 24$

12. $5n = 200$

13. $15 - 2n = 19$

14. $\frac{n}{3} - 2 = 5$

15. $10 + 2n = 0$

16. $3n + 1 = n + 3$

17. $15 - n = 4$

18. $2(n+3) = 20$

19. $n^2 - 2 = 98$

20. $20 - 5n = n + 2$

