

Date: _____

SIMPLIFYING EXPONENTS

1 $22^1 = \underline{\quad}$

8 $199^0 = \underline{\quad}$

2 $11^2 = \underline{\quad}$

9 $6^2 = \underline{\quad}$

3 $4^0 = \underline{\quad}$

10 $9^2 = \underline{\quad}$

4 $3^3 = \underline{\quad}$

11 $10^2 = \underline{\quad}$

5 $12^2 = \underline{\quad}$

12 $17^1 = \underline{\quad}$

6 $2^3 = \underline{\quad}$

13 $0^3 = \underline{\quad}$

7 $5^3 = \underline{\quad}$

14 $0^1 = \underline{\quad}$

15 $40^2 = \underline{\quad}$



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Square Root Practice

Try to solve each square root from memory. It's going to be important to memorize these as best you can.

1. $\sqrt{25} =$ 5. $\sqrt{81} =$ 9. $\sqrt{36} =$

2. $\sqrt{9} =$ 6. $\sqrt{4} =$ 10. $\sqrt{16} =$

3. $\sqrt{100} =$ 7. $\sqrt{49} =$ 11. $\sqrt{64} =$

4. $\sqrt{121} =$ 8. $\sqrt{1} =$ 12. $\sqrt{144} =$



**WHY DO TREES
NOT LIKE
MATH?**

Because it gives
them square roots

BONUS:

What is the Square
Root of 169?

What is the Square
Root of 400?

