Exponents

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Across

2. If a number is squared, that tells you to multiply the number by itself ______ times. 7. If a number is cubed, it tells you to multiply the number by itself

times.

8. If you see a 3 with a little 4 above it you would say it is three to the power.

9. What is another way to say to the third power?

10. What is anything to the zero power?



11. What do you multiply the bottom number by as many times as the exponent says?

Down

1. Five cubed could also be written five to the fifth

3. What is another way to say to the second power?

4. Even though they have special names, squares and cubes are still 5. What is zero to

any power?

6. Three to the eighth power would be $3 \times 3 \times 3$...how many times?

12. What exponent would you use for 4 x 4 x 4 x 4 x 4? 4

