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## Exponent crossword



## Across

7. Base \& Exponent put together
8. Apply the exponent to both numbers of a quotient 10. The order of operations acronym
9. Find the answer
10. Subtract the exponents if they have the same base
11. Anything to the power of zero is one
12. Then answer to a simplified power
13. Apply the exponent to both numbers of a product
Down
14. Multiply two exponents to get a single power
15. The order in which you answer a question
16. Add the exponents together if they have the same base
17. The number of times you multiply the base by its self
18. $4 \times 4 \times 4 \times 4 \times 4 \times 4$
19. Make something simple or easier to understand
20. Number that gets multiplied
