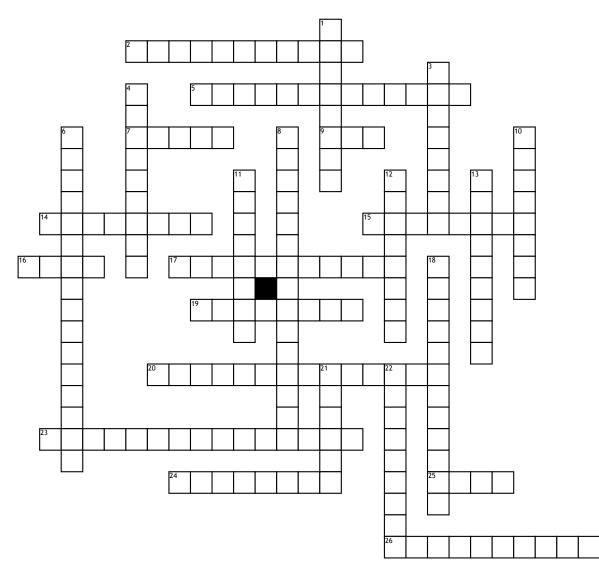
Mathmatical definitions and solutions



<u>Across</u>

2. An equation stating that two ratios are equal

5. | | this symbol makes everything positive

7. Two quantities with the same unit9. Put together two or more numbers or amounts to calculate their total value

14. A number bigger than zero

15. Take away a number or amount to calculate the difference

16. length x width

17. A counting number that can only be multiplied by 1

19. Obtain from (a number) another that contains the first number a specified number of times

20. Have a value less than 1; numerator is smaller than denominator

23. Not a prime number

24. A number to be divided by another number

25. Two quantities with different units

26. Number you can multiply by itself **Down**

- 1. The denominator number is 1
- 3. Fraction in its simplest form
- 4. Add all side together

6. Have a value equal to or greater than; numerator is greater than denominator

8. Indicates how many times the base multiplies itself

10. A number less than zero

11. A fraction whose denominator is a power of ten and whose numerator is expressed by figures placed to the right of the decimal point

12. Raise a number to the 2nd power

13. A numeric quantity that is not a whole number

18. A natural number

21. A number that is added to another

22. A whole number, a number that is not a fraction