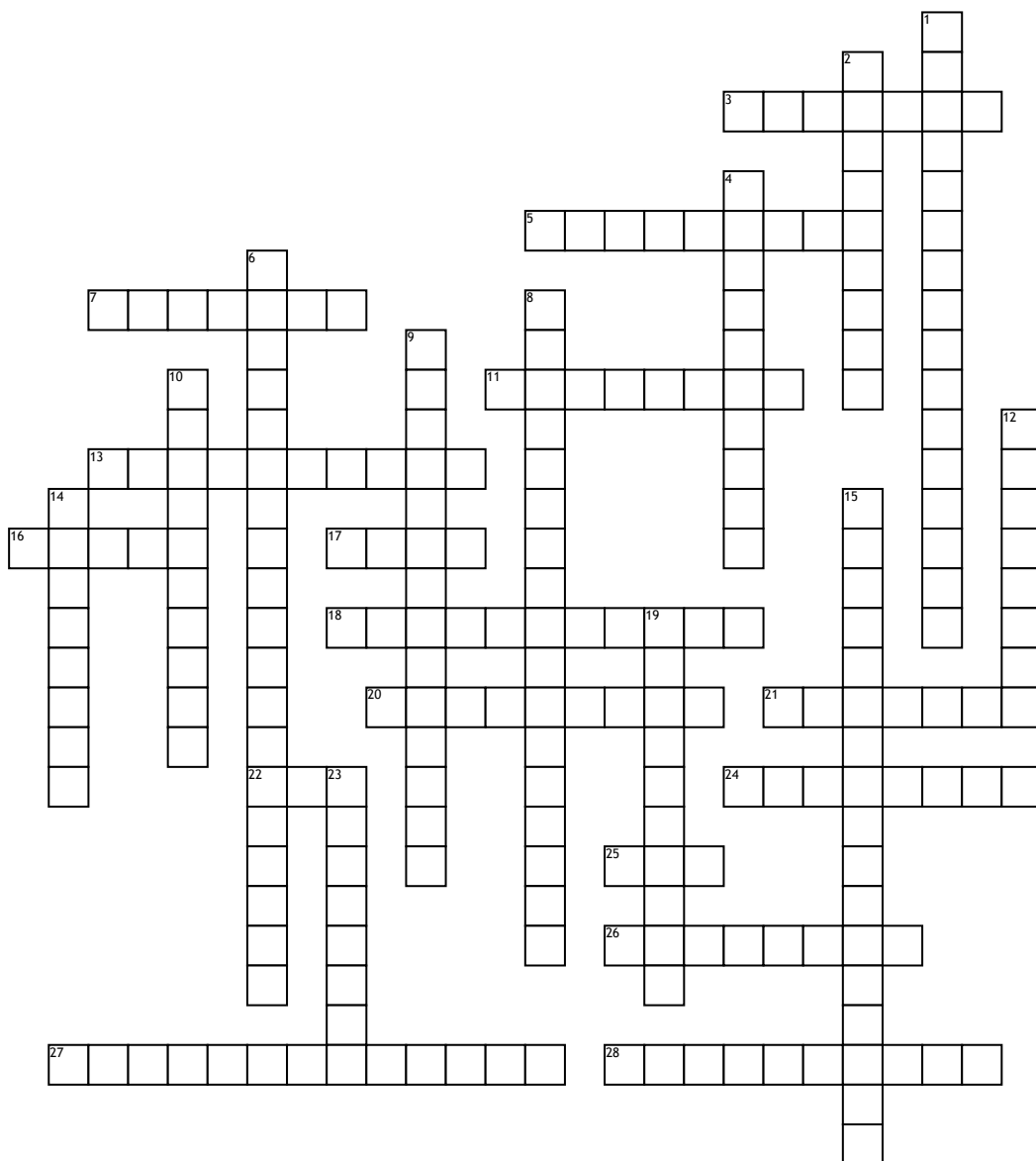Name: _____  Date: _____

# ACT Math Vocab

## Across

**3.** Another name for square root
**5.** Two numbers that are the same distance away from zero on a number line
**7.** Integers that can multiply to make a given number
**11.** Positive or negative Whole numbers
**13.** Name for where the graph crosses the x-axis
**16.** A number that has only 2 factors 1 and itself
**17.** Divisible by 2
**18.** Following continuously; one after another
**20.** The square (or any other even) root of a negative number
**21.** The answer to a multiplication problem
**22.** The answer to an addition problem
**24.** A number that indicates how many times to multiply a base by itself
**25.** Abbreviation for a common logarithm (same as the button on the calculator)
**26.** A number that can be expressed as a fraction; repeating decimals, terminating decimals
**27.** The distance from zero on the number line
**28.** The inverse of a fraction, the denominator and numerator switch places

## Down

**1.** X equals negative b plus or minus the square root of b squared minus 4ac all over 2a
**2.** An integer can be divided by another integer evenly, with no fraction or decimal left over
**4.** The answer to a subtraction problem
**6.** Used to make a quadratic equation into a perfect square trinomial
**8.** A way to divide a polynomial by a binomial
**9.** Numbers in the form a + bi, where a and b are real' i is imaginary
**10.** Name for where the graph crosses the y-axis
**12.** The answer to a division problem
**14.** A way of expressing the division of two numbers by stacking one over the other
**15.** The process to following when evaluating an expression (PEMDAS)
**19.** A number that cannot be expressed as a fraction; non-repeating, non-terminating decimas
**23.** The product of an integer and another integer