



Definitions

Product - the answer in multiplication. 35 is the product of 5 and 7.

Factor(s) - the numbers that, when multiplied, yield a product. Two of the factors of 35 are 5 and 7.

Prime number - a number whose only factors are 1 and itself. The only factors of 17 are 17 and 1.

Composite number - a number with more than two factors. 18 is a composite number because its factors are 1, 2, 3, 6, 9 and 18.

Difference - the answer in subtraction. The difference between 2 and 5 is 3. Assume the smaller number is subtracted from the larger.

Sum - the answer in addition. The sum of 17 and 18 is 35.

Quotient - the answer in division. The quotient when 35 is divided by 5 is 7.