

DIVISION



Division sign
(obelus)

$$9 : 4$$
$$9 \div 4$$

Division

$$\frac{9}{4}$$
$$9 = 4 + 4$$
$$+1$$

Dividend, Divisor

$$\frac{9}{4}$$

Fraction

$$\frac{9}{4} = 2 + \frac{1}{4}$$
$$9 = 4 + 4$$
$$+1$$

Remainder

$$\frac{9}{4} = 2 + \frac{1}{4}$$

Quotient

$$\frac{9}{4} = 2,25$$

Ratio [quotient
of 9 and 4]

$$\frac{9}{4} = 225\%$$

Percentage

$$\frac{18}{6} = 3$$

Divisibility,
6 divides 18

$$6 \times 3 = 18$$

Divisor (factor),
Multiple

$$6 \times 2 = 12$$
$$6 \times 3 = 18$$

Double, Triple

$$6 \times 10 = 60$$
$$6 \times n = 6n$$

Tenfold, n -fold

ALGEBRA