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| **Method Summary** | |
| static double | [**abs**](http://download.oracle.com/javase/1.4.2/docs/api/java/lang/Math.html#abs(double))(double a)            Returns the absolute value of a double value. |
| static float | [**abs**](http://download.oracle.com/javase/1.4.2/docs/api/java/lang/Math.html#abs(float))(float a)            Returns the absolute value of a float value. |
| static int | [**abs**](http://download.oracle.com/javase/1.4.2/docs/api/java/lang/Math.html#abs(int))(int a)            Returns the absolute value of an int value. |
| static long | [**abs**](http://download.oracle.com/javase/1.4.2/docs/api/java/lang/Math.html#abs(long))(long a)            Returns the absolute value of a long value. |
| static double | [**acos**](http://download.oracle.com/javase/1.4.2/docs/api/java/lang/Math.html#acos(double))(double a)            Returns the arc cosine of an angle, in the range of 0.0 through *pi*. |
| static double | [**asin**](http://download.oracle.com/javase/1.4.2/docs/api/java/lang/Math.html#asin(double))(double a)            Returns the arc sine of an angle, in the range of -*pi*/2 through *pi*/2. |
| static double | [**atan**](http://download.oracle.com/javase/1.4.2/docs/api/java/lang/Math.html#atan(double))(double a)            Returns the arc tangent of an angle, in the range of -*pi*/2 through *pi*/2. |
| static double | [**atan2**](http://download.oracle.com/javase/1.4.2/docs/api/java/lang/Math.html#atan2(double, double))(double y, double x)            Converts rectangular coordinates (x, y) to polar (r, *theta*). |
| static double | [**ceil**](http://download.oracle.com/javase/1.4.2/docs/api/java/lang/Math.html#ceil(double))(double a)            Returns the smallest (closest to negative infinity) double value that is not less than the argument and is equal to a mathematical integer. |
| static double | [**cos**](http://download.oracle.com/javase/1.4.2/docs/api/java/lang/Math.html#cos(double))(double a)            Returns the trigonometric cosine of an angle. |
| static double | [**exp**](http://download.oracle.com/javase/1.4.2/docs/api/java/lang/Math.html#exp(double))(double a)            Returns Euler's number *e* raised to the power of a double value. |
| static double | [**floor**](http://download.oracle.com/javase/1.4.2/docs/api/java/lang/Math.html#floor(double))(double a)            Returns the largest (closest to positive infinity) double value that is not greater than the argument and is equal to a mathematical integer. |
| static double | [**IEEEremainder**](http://download.oracle.com/javase/1.4.2/docs/api/java/lang/Math.html#IEEEremainder(double, double))(double f1, double f2)            Computes the remainder operation on two arguments as prescribed by the IEEE 754 standard. |
| static double | [**log**](http://download.oracle.com/javase/1.4.2/docs/api/java/lang/Math.html#log(double))(double a)            Returns the natural logarithm (base *e*) of a double value. |
| static double | [**max**](http://download.oracle.com/javase/1.4.2/docs/api/java/lang/Math.html#max(double, double))(double a, double b)            Returns the greater of two double values. |
| static float | [**max**](http://download.oracle.com/javase/1.4.2/docs/api/java/lang/Math.html#max(float, float))(float a, float b)            Returns the greater of two float values. |
| static int | [**max**](http://download.oracle.com/javase/1.4.2/docs/api/java/lang/Math.html#max(int, int))(int a, int b)            Returns the greater of two int values. |
| static long | [**max**](http://download.oracle.com/javase/1.4.2/docs/api/java/lang/Math.html#max(long, long))(long a, long b)            Returns the greater of two long values. |
| static double | [**min**](http://download.oracle.com/javase/1.4.2/docs/api/java/lang/Math.html#min(double, double))(double a, double b)            Returns the smaller of two double values. |
| static float | [**min**](http://download.oracle.com/javase/1.4.2/docs/api/java/lang/Math.html#min(float, float))(float a, float b)            Returns the smaller of two float values. |
| static int | [**min**](http://download.oracle.com/javase/1.4.2/docs/api/java/lang/Math.html#min(int, int))(int a, int b)            Returns the smaller of two int values. |
| static long | [**min**](http://download.oracle.com/javase/1.4.2/docs/api/java/lang/Math.html#min(long, long))(long a, long b)            Returns the smaller of two long values. |
| static double | [**pow**](http://download.oracle.com/javase/1.4.2/docs/api/java/lang/Math.html#pow(double, double))(double a, double b)            Returns the value of the first argument raised to the power of the second argument. |
| static double | [**random**](http://download.oracle.com/javase/1.4.2/docs/api/java/lang/Math.html#random())()            Returns a double value with a positive sign, greater than or equal to 0.0 and less than 1.0. |
| static double | [**rint**](http://download.oracle.com/javase/1.4.2/docs/api/java/lang/Math.html#rint(double))(double a)            Returns the double value that is closest in value to the argument and is equal to a mathematical integer. |
| static long | [**round**](http://download.oracle.com/javase/1.4.2/docs/api/java/lang/Math.html#round(double))(double a)            Returns the closest long to the argument. |
| static int | [**round**](http://download.oracle.com/javase/1.4.2/docs/api/java/lang/Math.html#round(float))(float a)            Returns the closest int to the argument. |
| static double | [**sin**](http://download.oracle.com/javase/1.4.2/docs/api/java/lang/Math.html#sin(double))(double a)            Returns the trigonometric sine of an angle. |
| static double | [**sqrt**](http://download.oracle.com/javase/1.4.2/docs/api/java/lang/Math.html#sqrt(double))(double a)            Returns the correctly rounded positive square root of a double value. |
| static double | [**tan**](http://download.oracle.com/javase/1.4.2/docs/api/java/lang/Math.html#tan(double))(double a)            Returns the trigonometric tangent of an angle. |
| static double | [**toDegrees**](http://download.oracle.com/javase/1.4.2/docs/api/java/lang/Math.html#toDegrees(double))(double angrad)            Converts an angle measured in radians to an approximately equivalent angle measured in degrees. |
| static double | [**toRadians**](http://download.oracle.com/javase/1.4.2/docs/api/java/lang/Math.html#toRadians(double))(double angdeg)            Converts an angle measured in degrees to an approximately equivalent angle measured in radians |

**Math.nombre-del-metodo(parametros)**