**Oracle Numeric Functions**

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| **Function** | **Description** |
| ABS | Returns the absolute value of a number |
| ACOS | Returns the arc cosine of a number |
| ASIN | Returns the arc sine of a number |
| ATAN | Returns the arc tangent of a number |
| ATAN2 | Returns the arc tangent of n and m |
| AVG | Returns the average value of an expression |
| BITAND | Returns an integer representing an AND operation on the bits of expr1 and expr2 |
| CEIL | Returns the smallest integer value that is greater than or equal to a number |
| COS | Returns the cosine of a number |
| COSH | Returns the hyperbolic cosine of a number |
| COUNT | Returns the count of an expression |
| EXP | Returns e raised to the power of number |
| FLOOR | Returns the largest integer value that is equal to or less than a number |
| GREATEST | Returns the greatest value in a list of expressions |
| LEAST | Returns the smallest value in a list of expressions |
| LN | Returns the natural logarithm of a number |
| LOG | Returns the natural logarithm of a number to a specified base |
| MAX | Returns the maximum value of an expression |
| MEDIAN | Returns the median of an expression |
| MIN | Returns the minimum value of an expression |
| MOD | Returns the remainder of n divided by m |
| POWER | Returns m raised to the nth power |
| REGEXP\_COUNT | Counts the number of times that a pattern occurs in a string |
| REMAINDER | Returns the remainder of m divided by n |
| ROUND | Returns a number rounded to a certain number of decimal places |
| ROWNUM | Returns a number that represents the order that a row is |
| SIGN | Returns a value indicating the sign of a number |
| SIN | Returns the sine of a number |
| SQRT | Returns the square root of a number |
| SUM | Returns the summed value of an expression |
| TAN | Returns the tangent of a number |
| TANH | Returns the hyperbolic tangent of n |
| TRUNC | Returns a number truncated to a certain number of decimal places |

**Oracle Date Functions**

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| **Function** | **Description** |
| ADD\_MONTHS | Returns a date with a specified number of months added |
| CURRENT\_DATE | Returns the current date in the time zone of the current SQL session as set by the ALTER SESSION command |
| CURRENT\_TIMESTAMP | Returns the current date and time in the time zone of the current SQL session as set by the ALTER SESSION command |
| DBTIMEZONE | returns the database time zone as a time zone offset or a time zone region name |
| EXTRACT | Extracts a value from a date or interval value |
| LAST\_DAY | Returns the last day of the month based on a date value |
| LOCALTIMESTAMP | Returns the current date and time in the time zone of the current SQL session as set by the ALTER SESSION command |
| MONTHS\_BETWEEN | Returns the number of months between date1 and date2 |
| NEW\_TIME | Converts a date from time zone1 to a date in time zone2 |
| NEXT\_DAY | Returns the first weekday that is greater than a date |
| ROUND | Returns a date rounded to a specific unit of measure |
| SESSIONTIMEZONE | Returns the current session's time zone as a time zone offset or a time zone region name |
| SYSDATE | Returns the current system date and time on your local database |
| SYSTIMESTAMP | Returns the current system date and time (including fractional seconds and time zone) on your local database |
| TRUNC | Returns a date truncated to a specific unit of measure |
| TZ\_OFFSET | Returns the time zone offset of a value |