Numeric Function

**Function - ABS**

SQL> select abs(-15.15) as name1 from rooter;

NAME1

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15.15

**Function - ROUND**

SQL> select round(-15.15) as name1 from rooter;

NAME1

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-15

**Function -MOD**

SQL> select mod(15,3) as name1 from rooter;

NAME1

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0

**Function -REMAINDER**

SQL> select remainder(20,5) as name1 from rooter;

NAME1

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0

**Function -POWER**

SQL> select power(5,2) as name1 from rooter;

NAME1

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25

**Function -TRUNC**

SQL> select trunc(15.35648,2) as name1 from rooter;

NAME1

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15.35

**Function -CEIL**

SQL> select ceil(15.32) as name1 from rooter;

NAME1

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16

**Function -FLOOR**

SQL> select floor(15.2) as name1 from rooter;

NAME1

----------

15

**Function -SQRT**

SQL> select sqrt(15) as name1 from rooter;

NAME1

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3.87298335

**Function -SIGN**

SQL> select sign(15) as name1 from rooter;

NAME1

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1

**Function -LOG**

SQL> select log(10,2) as name1 from rooter;

NAME1

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.301029996

**Function -SIN**

SQL> select sin(20) as name1 from rooter;

NAME1

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.912945251

**Function -COS**

SQL> select cos(20) as name1 from rooter;

NAME1

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.408082062

**Function -TAN**

SQL> select tan(20) as name1 from rooter;

NAME1

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2.23716094

**Function -ASIN**

SQL> select asin(1) as name1 from rooter;

NAME1

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1.57079633

**Function -ACOS**

SQL> select acos(1) as name1 from rooter;

NAME1

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0

**Function -ATAN**

SQL> select atan(1) as name1 from rooter;

NAME1

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.785398163

**Function -BITAND**

SQL> select bitand(20,5) as name1 from rooter;

NAME1

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4

**Function -EXP**

SQL> select exp(20) as name1 from rooter;

NAME1

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485165195

**Function -LN**

SQL> select ln(20) as name1 from rooter;

NAME1

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2.99573227

SQL>