

MySQL Numeric Data Types

Integer types

Type	Storage (Bytes)	Minimum Value (Signed/Unsigned)	Maximum Value (Signed/Unsigned)
TINYINT	1	-128	127
		0	255
SMALLINT	2	-32768	32767
		0	65535
MEDIUMINT	3	-8388608	8388607
		0	16777215
INT	4	-2147483648	2147483647
		0	4294967295
BIGINT	8	-9223372036854775808	9223372036854775807
		0	18446744073709551615

Decimal type

Stored as exact numbers. Can support up to 65 digits.

Floating point types

Supports approximate numeric values.

FLOAT – a 4 byte store

DOUBLE – an 8 byte store

The documentation can be found in:

<http://dev.mysql.com/doc/refman/5.7/en/numeric-types.html>