



KEY TAKEAWAYS

COURSE TITLE

SQL Basics: Database Creation & Updates

CHAPTER TITLE

**Data types: Numeric
(INT, DECIMAL, FLOAT, DOUBLE)**

- 1** Integers and Floating points are the major classifications of numerical data types.
- 2** Each of these classifications has subtypes such as TINYINT, SMALLINT, FLOAT, DECIMAL, etc.
- 3** Different data types occupy different storage space.
- 4** Knowing the data type and its storage space will enable you to design an efficient database.
- 5** Float and double are the data types you can use for storing approximate values such as scientific calculations.
- 6** Decimal type is used to store accurate values such as financial transactions.

