

123456.78

The diagram illustrates the relationship between a number, its precision, and its scale. At the top, the number '123456.78' is displayed. A bracket underneath it spans the entire number. Below this, the text 'NUMBER(8, 2)' is shown. Two arrows originate from this text: one points down to the word 'Precision' on the left, and the other points down to the word 'Scale' on the right. A third arrow points from the 'Scale' label up to a bracket that encloses only the decimal part of the number, '.78'. A fourth arrow points from the 'Precision' label up to the main bracket under the entire number.

NUMBER(8, 2)

Precision

Scale