

Place Value Grid

millions 1,000,000	hundred thousands 100,000	ten thousands 10,000	thousands 1,000	hundreds 100	tens 10	ones 1	decimal point	tenths 0.1	hundredths 0.01	thousandths 0.001

\times by 10 \leftarrow move 1 column left
 \times by 100 \leftarrow move 2 columns left
 \times by 1,000 \leftarrow move 3 columns left
 \times by 10,000 \leftarrow move 4 columns left

\div by 10 \rightarrow move 1 column right
 \div by 100 \rightarrow move 2 columns right
 \div by 1,000 \rightarrow move 3 columns right