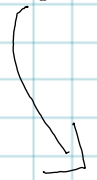


* Scientific Notation

① $2.3 \times 10^4 \rightarrow 2.3 \times \underline{\underline{10\,000}} \rightarrow 23,000$

$$2.3 \times 10^{-4} \rightarrow 2.3 \times \frac{1}{10^4} \rightarrow \frac{2.3}{1} \cdot \frac{1}{10,000}$$



$$\begin{array}{r} 2.3 \\ \hline 10^4 \\ \hline 2.3 \\ \hline 10,000 \end{array}$$

$$0.00023$$



$$\begin{array}{r} 2.3 \\ \hline 10,000 \end{array}$$

$$0.00023$$

~~2x^-4~~

$$2x^{-4} \rightarrow \frac{2}{x^4}$$