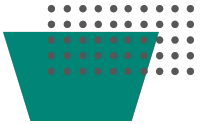


Divide Numbers in Scientific Notation #2

▶▶▶ Find each quotient. Write your answer in scientific notation.



1.

$$\frac{9 \times 10^7}{3 \times 10^2} = \underline{3 \times 10^5}$$

2.

$$\frac{7.6 \times 10^{14}}{4 \times 10^8} = \underline{1.9 \times 10^6}$$

3.

$$\frac{8.8 \times 10^{13}}{5 \times 10^5} = \underline{1.76 \times 10^8}$$

4.

$$\frac{3.36 \times 10^9}{7 \times 10^4} = \underline{4.8 \times 10^4}$$

5.

$$\frac{6.58 \times 10^{-4}}{2 \times 10^4} = \underline{3.29 \times 10^{-8}}$$

6.

$$\frac{5.4 \times 10^3}{4 \times 10^9} = \underline{1.35 \times 10^{-6}}$$

7.

$$\frac{5.25 \times 10^8}{7 \times 10^{-6}} = \underline{7.5 \times 10^{13}}$$

8.

$$\frac{1.05 \times 10^7}{1.5 \times 10^{12}} = \underline{7 \times 10^{-6}}$$

9.

$$\frac{1.43 \times 10^{-4}}{2.2 \times 10^{-15}} = \underline{6.5 \times 10^{10}}$$

10.

$$\frac{4.35 \times 10^{-11}}{6 \times 10^{-3}} = \underline{7.25 \times 10^{-9}}$$