

General Chemistry
Mr. MacGillivray
Review of Exponents

Try to solve the following problems without a calculator. Good luck! ☺

1) $10^3 \times 10^5 =$

2) $\frac{10^3}{10^5} =$

3) $\frac{10^5}{10^3} =$

4) $(10^3)^5 =$

5) $(10^5)^3 =$

6) $10^{-3} \times 10^5 =$

7) $\frac{10^{-3}}{10^5} =$

8) $\sqrt{10^6} =$

9) $\sqrt[3]{10^6}$

10) $10^3 + 10^5 =$