

Write each number in scientific notation.

1) 0.000006

2) 5400000

3) 60

4) 0.009

5) 2000000

6) 0.0000002

Write each answer in standard notation.

7. 2×10^5

8. 1.5×10^{-2}

9. 2.66×10^4

10. 8.3×10^7

11. 7.75×10^{-1}

12. 2×10^{-1}

Write your answer in scientific notation.

13. $(1.08 \times 10^{-3})(9.3 \times 10^{-3})$

16. $\frac{7.1 \times 10^6}{8.2 \times 10^1}$

14. $(2.32 \times 10^{-6})(4 \times 10^{-5})$

17. $\frac{4 \times 10^4}{3.63 \times 10^{-4}}$

15. $(7.1 \times 10^{-5})(6.7 \times 10^{-6})$

18. $\frac{8.42 \times 10^3}{5 \times 10^2}$