

Matching Numbers in Scientific Notation and Standard Form

Directions: Match each number in scientific notation to the equivalent number in standard form. Write the corresponding letter on the line.

1. _____ 3.4×10^4

A. 682,000

2. _____ 7.2×10^{-2}

B. 2,950

3. _____ 6.82×10^{-5}

C. 907,300,000

4. _____ 2.95×10^3

D. 0.00034

5. _____ 7.2×10^{-3}

E. 0.00000009073

6. _____ 9.073×10^8

F. 34,000

7. _____ 6.82×10^5

G. 295,000

8. _____ 3.4×10^{-4}

H. 0.072

9. _____ 2.95×10^5

I. 0.0000682

10. _____ 9.073×10^{-8}

J. 0.0072

11. _____ 9.73×10^8

K. 0.00004403

12. _____ 5.125×10^{-3}

L. 125,000

13. _____ 4.403×10^{-5}

M. 0.0000004403

14. _____ 1.25×10^5

N. 0.005125

15. _____ 4.403×10^{-7}

O. 973,000,000