

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.

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| 1. <u> F </u> 3.4×10^4 | A. 682,000 |
| 2. <u> H </u> 7.2×10^{-2} | B. 2,950 |
| 3. <u> I </u> 6.82×10^{-5} | C. 907,300,000 |
| 4. <u> B </u> 2.95×10^3 | D. 0.00034 |
| 5. <u> J </u> 7.2×10^{-3} | E. 0.00000009073 |
| 6. <u> C </u> 9.073×10^8 | F. 34,000 |
| 7. <u> A </u> 6.82×10^5 | G. 295,000 |
| 8. <u> D </u> 3.4×10^{-4} | H. 0.072 |
| 9. <u> G </u> 2.95×10^5 | I. 0.0000682 |
| 10. <u> E </u> 9.073×10^{-8} | J. 0.0072 |
| 11. <u> O </u> 9.73×10^8 | K. 0.00004403 |
| 12. <u> N </u> 5.125×10^{-3} | L. 125,000 |
| 13. <u> K </u> 4.403×10^{-5} | M. 0.0000004403 |
| 14. <u> L </u> 1.25×10^5 | N. 0.005125 |
| 15. <u> M </u> 4.403×10^{-7} | O. 973,000,000 |