

Name _____

Date _____

Scientific Notation Multiplication and Division - Matching Worksheet

Find the quotients and products. Write the letter of the answer that matches the problem.

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| _____ 1. $(3.29 \times 10^3)(2.33 \times 10^2)$ | a. 1.51×10^4 |
| _____ 2. $(2.27 \times 10^1)(5.44 \times 10^3)$ | b. 5.63×10^2 |
| _____ 3. $(8.26 \times 10^5)(7.73 \times 10^2)$ | c. 1.23×10^5 |
| _____ 4. $(4.12 \times 10^4)(2.14 \times 10^2)$ | d. 0.96×10^2 |
| _____ 5. $(9.01 \times 10^2)(9.72 \times 10^1)$ | e. 8.82×10^6 |
| _____ 6. $(6.25 \times 10^5) \div (1.11 \times 10^3)$ | f. 7.67×10^5 |
| _____ 7. $(7.55 \times 10^5) \div (7.4 \times 10^2)$ | g. 8.76×10^4 |
| _____ 8. $(8.33 \times 10^6) \div (8.7 \times 10^4)$ | h. 1.02×10^3 |
| _____ 9. $(74.01 \times 10^5) \div (4.91 \times 10^2)$ | i. 0.87×10^4 |
| _____ 10. $(7.95 \times 10^6) \div (9.1 \times 10^2)$ | j. 6.38×10^8 |

