

Name : _____

Score : _____

Teacher : _____

Date : _____

Operations with Scientific Notation

Simplify. Write each answer in scientific notation. Round to the nearest thousandth if needed.

1) $(9.19 \times 10^{-5})(8.73 \times 10^{-6})$

7) $(2.8 \times 10^6)(5 \times 10^5)$

2) $(5.94 \times 10^3)(7.05 \times 10^2)$

8) $(7.6 \times 10^3)(8.92 \times 10^4)$

3) $(1.2 \times 10^{-4})(2.28 \times 10^{-3})$

9) $(5 \times 10^4)(6.31 \times 10^3)$

4) $(7.46 \times 10^5)(1.8 \times 10^6)$

10) $(5.5 \times 10^4)(3.4 \times 10^5)$

5) $(2.4 \times 10^{-3})(8 \times 10^{-6})$

11) $(5 \times 10^{-6})(1.9 \times 10^{-3})$

6) $(3.06 \times 10^{-6})(4 \times 10^{-4})$

12) $(7 \times 10^{-5})(6 \times 10^{-6})$

