



Multiplying with Scientific Notation

Name: _____

Solve each problem. Answer in scientific notation.

1) $(8.35 \times 10^4) \times (7.48 \times 10^3)$

2) $(5.54 \times 10^4) \times (5.75 \times 10^8)$

3) $(1.38 \times 10^3) \times (8.45 \times 10^{10})$

4) $(5.6 \times 10^{10}) \times (9.94 \times 10^3)$

5) $(3.9 \times 10^5) \times (5.3 \times 10^7)$

6) $(9.7 \times 10^4) \times (1.6 \times 10^9)$

7) $(4.8 \times 10^7) \times (8.3 \times 10^4)$

8) $(9.4 \times 10^8) \times (8.8 \times 10^7)$

9) $(1.32 \times 10^8) \times (4.9 \times 10^{10})$

10) $(9 \times 10^3) \times (4.9 \times 10^{10})$

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____