

1.

$$(9 \times 10^3) \div (3 \times 10^2)$$

2.

$$(3 \times 10^5) \times (2 \times 10^3)$$

3.

$$(2.5 \times 10^6) \div (5 \times 10^3)$$

4.

$$(4 \times 10^6) \times (3 \times 10^4)$$

5.

$$(6 \times 10^{11}) \div (1 \times 10^6)$$

6.

$$(1 \times 10^6) \times (1 \times 10^5)$$

7.

$$(2.4 \times 10^8) \div (8 \times 10^3)$$

8.

$$(1 \times 10^{14}) \times (8 \times 10^8)$$

9.

$$(3 \times 10^8) \div (3 \times 10^1)$$

10.

$$(7 \times 10^{11}) \times (9 \times 10^5)$$

11.

$$(1.2 \times 10^{13}) \div (3 \times 10^1)$$

12.

$$(2 \times 10^{10}) \times (5 \times 10^1)$$

13.

$$(1.05 \times 10^{-27}) \div (1.5 \times 10^{15})$$

14.

$$(1.2 \times 10^{30}) \times (1.5 \times 10^{16})$$

15.

$$(2.21 \times 10^{22}) \div (1.7 \times 10^{10})$$

16.

$$(1.5 \times 10^{-18}) \times (6 \times 10^5)$$

## Answer Key

|                            |                             |                             |                            |
|----------------------------|-----------------------------|-----------------------------|----------------------------|
| 1.<br>$3 \times 10^1$      | 2.<br>$6 \times 10^8$       | 3.<br>$5 \times 10^2$       | 4.<br>$1.2 \times 10^{11}$ |
| 5.<br>$6 \times 10^5$      | 6.<br>$1 \times 10^{11}$    | 7.<br>$3 \times 10^4$       | 8.<br>$8 \times 10^{22}$   |
| 9.<br>$1 \times 10^7$      | 10.<br>$6.3 \times 10^{17}$ | 11.<br>$4 \times 10^{11}$   | 12.<br>$1 \times 10^{12}$  |
| 13.<br>$7 \times 10^{-43}$ | 14.<br>$1.8 \times 10^{46}$ | 15.<br>$1.3 \times 10^{12}$ | 16.<br>$9 \times 10^{-13}$ |