

Name \_\_\_\_\_

# Scientific Notation

Simplify and subtract the following scientific notation.

1)  $(2.0 \times 10^5) - (5.0 \times 10^3)$

$1.5 \times 10^4$

3)  $(7.5 \times 10^6) - (3.0 \times 10^5)$

$7.2 \times 10^6$

5)  $(9.9 \times 10^8) - (6.6 \times 10^7)$

$9.24 \times 10^8$

7)  $(1.5 \times 10^5) - (4.0 \times 10^4)$

$1.1 \times 10^5$

9)  $(6.8 \times 10^7) - (1.2 \times 10^6)$

$6.68 \times 10^7$

11)  $(4.4 \times 10^2) - (2.2 \times 10^1)$

$4.18 \times 10^2$

2)  $(6.4 \times 10^5) - (3.2 \times 10^4)$

$6.08 \times 10^5$

4)  $(9.2 \times 10^9) - (7.0 \times 10^8)$

$8.5 \times 10^9$

6)  $(5.9 \times 10^3) - (1.9 \times 10^2)$

$5.71 \times 10^3$

8)  $(2.2 \times 10^7) - (8.0 \times 10^6)$

$1.4 \times 10^7$

10)  $(7.0 \times 10^6) - (3.0 \times 10^5)$

$6.7 \times 10^6$

12)  $(5.6 \times 10^8) - (1.6 \times 10^7)$

$5.44 \times 10^8$