

Subtract Numbers in Scientific Notation #2

▶▶▶ Find each difference. Write your answer in scientific notation.

**1.**

$$(2.9 \times 10^8) - (1.8 \times 10^8) = \underline{1.1 \times 10^8}$$

2.

$$(9.4 \times 10^5) - (4.9 \times 10^5) = \underline{4.5 \times 10^5}$$

3.

$$(7.58 \times 10^6) - (5.6 \times 10^6) = \underline{1.98 \times 10^6}$$

4.

$$(8.33 \times 10^9) - (3.13 \times 10^9) = \underline{5.2 \times 10^9}$$

5.

$$(9.52 \times 10^7) - (8.84 \times 10^7) = \underline{6.8 \times 10^6}$$

6.

$$(3.7 \times 10^{10}) - (3.65 \times 10^{10}) = \underline{5 \times 10^8}$$

7.

$$(2.15 \times 10^8) - (5.08 \times 10^7) = \underline{1.642 \times 10^8}$$

8.

$$(7.36 \times 10^{11}) - (1.7 \times 10^9) = \underline{7.343 \times 10^{11}}$$

9.

$$(2.291 \times 10^9) - (3.542 \times 10^8) = \underline{1.9368 \times 10^9}$$

10.

$$(6.93 \times 10^7) - (4.68 \times 10^5) = \underline{6.8832 \times 10^7}$$