

Name : \_\_\_\_\_

## Scientific Notation

Mixed operations: ES1

Simplify each problem and express the answer in scientific notation.

1)  $(8 \times 10^5) + (5 \times 10^4)$

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2)  $\frac{7 \times 10^6}{2 \times 10^3}$

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3)  $(3 \times 10^4) - (5 \times 10^2)$

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4)  $(4 \times 10^1)(2 \times 10^3)$

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5)  $\frac{9 \times 10^3}{2 \times 10^1}$

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7)  $(5 \times 10^8) - (3 \times$

\_\_\_\_\_

$\times 10^7)$

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9)  $(4 \times 10^2) + (9 \times 10^4)$

\_\_\_\_\_

10)  $(2 \times 10^3)(5 \times 10^4)$

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