

Name:

Date: Score:

Addition and Subtraction: Scientific Notation

Write your answer in scientific notation.

① $(4.6 \times 10^3) + (8.72 \times 10^3)$

② $(4.3 \times 10^8) + (2.0 \times 10^6)$

③ $(1.1 \times 10^5) - (4.3 \times 10^4)$

④ $(7 \times 10^5) - (5 \times 10^3)$

⑤ $(1.33 \times 10^5) + (4.9 \times 10^4)$

⑥ $(8.2 \times 10^2) + (3.41 \times 10^{-1})$

⑦ $(3.4 \times 10^2) + (4.57 \times 10^3)$

⑧ $(3.5 \times 10^{-2}) - (6.6 \times 10^{-3})$

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Answers

① $(4.6 \times 10^3) + (8.72 \times 10^3)$

② $(4.3 \times 10^8) + (2.0 \times 10^6)$

1.332×10^4

4.32×10^8

③ $(1.1 \times 10^5) - (4.3 \times 10^4)$

④ $(7 \times 10^5) - (5 \times 10^3)$

6.7×10^4

6.95×10^5

⑤ $(1.33 \times 10^5) + (4.9 \times 10^4)$

⑥ $(8.2 \times 10^2) + (3.41 \times 10^{-1})$

1.82×10^5

8.203×10^2

⑦ $(3.4 \times 10^2) + (4.57 \times 10^3)$

⑧ $(3.5 \times 10^{-2}) - (6.6 \times 10^{-3})$

4.91×10^3

2.84×10^{-2}