## Lesson 15: Adding and Subtracting with Scientific Notation <br> Cool Down: Adding with Scientific Notation <br> Elena wants to add $\left(2.3 \times 10^{5}\right)+\left(3.6 \times 10^{6}\right)$ and writes <br> $\left(2.3 \times 10^{5}\right)+\left(3.6 \times 10^{6}\right)=5.9 \times 10^{6}$.

Explain to Elena what her mistake was and what the correct solution is.

