

## **Lesson 15: Adding and Subtracting with Scientific Notation**

## **Cool Down: Adding with Scientific Notation**

Elena wants to add  $(2.3 \times 10^5) + (3.6 \times 10^6)$  and writes  $(2.3 \times 10^5) + (3.6 \times 10^6) = 5.9 \times 10^6$ .

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