## Scientific Notation (E)

Convert between scientific notation and ordinary numbers.

$$
\begin{array}{ccc}
376,000 & = & 4,300 \\
& = & = \\
9.9 \times 10^{8} & = & 4.1 \times 10^{7}
\end{array}=
$$

## Scientific Notation (E) Answers

Convert between scientific notation and ordinary numbers.

$$
\begin{aligned}
& 376,000=3.76 \times 10^{5} \quad 4,300=4.3 \times 10^{3} \\
& 9.9 \times 10^{8}=990,000,000 \\
& 4.1 \times 10^{7}=41,000,000 \\
& 2.7 \times 10^{6}=2,700,000 \\
& 3.82 \times 10^{3}=3,820 \\
& 2.447 \times 10^{3}=2,447 \\
& 6.25 \times 10^{4}=62,500 \\
& 334,000,000=3.34 \times 10^{8} \quad 2.154 \times 10^{4}=21,540 \\
& 32,730=3.273 \times 10^{4} \\
& 5.2 \times 10^{5}=520,000 \\
& 1,300,000=1.3 \times 10^{6} \\
& 7,100,000=7.1 \times 10^{6} \\
& 412,300,000=4.123 \times 10^{8} \\
& 5.3 \times 10^{3}=5,300 \\
& 9.08 \times 10^{7}=90,800,000 \\
& 1,670=1.67 \times 10^{3} \\
& 8.91 \times 10^{8}=891,000,000 \\
& 6.203 \times 10^{3}= \\
& \text { 6,203 }
\end{aligned}
$$

