## Scientific Notation (C)

Convert each number from scientific notation to an ordinary number.

| $1 \times 10^{4}$ | $=$ | $8.57 \times 10^{6}$ | $=$ |
| :---: | :---: | :---: | :---: |
| $9.73 \times 10^{8}$ | $=$ | $4.058 \times 10^{5}$ | $=$ |
| $8.4 \times 10^{4}$ | $=$ | $5.43 \times 10^{5}$ | $=$ |
| $3.961 \times 10^{4}$ | $=$ | $6.9 \times 10^{4}$ | $=$ |
| $3.877 \times 10^{4}$ | $=$ | $5.37 \times 10^{8}$ | $=$ |
| $2.579 \times 10^{8}$ | $=$ | $9.711 \times 10^{8}$ | $=$ |
| $1.94 \times 10^{6}$ | $=$ | $3.993 \times 10^{6}$ | $=$ |
| $6.172 \times 10^{8}$ | $=$ | $2.88 \times 10^{6}$ | $=$ |
| $8.009 \times 10^{4}$ | $=$ | $6.24 \times 10^{7}$ | $=$ |
| $1.27 \times 10^{5}$ | $=$ | $7 \times 10^{7}$ | $=$ |

## Scientific Notation (C) Answers

Convert each number from scientific notation to an ordinary number.

$$
\begin{aligned}
& 1 \times 10^{4}=10,000 \\
& 8.57 \times 10^{6}=8,570,000 \\
& 9.73 \times 10^{8}=973,000,000 \\
& 4.058 \times 10^{5}=405,800 \\
& 8.4 \times 10^{4}=84,000 \\
& 5.43 \times 10^{5}= \\
& \text { 543,000 } \\
& 3.961 \times 10^{4}=39,610 \\
& 6.9 \times 10^{4}=69,000 \\
& 3.877 \times 10^{4}=38,770 \\
& 5.37 \times 10^{8}=537,000,000 \\
& 2.579 \times 10^{8}=257,900,000 \\
& 9.711 \times 10^{8}=971,100,000 \\
& 1.94 \times 10^{6}=1,940,000 \\
& 3.993 \times 10^{6}=3,993,000 \\
& 6.172 \times 10^{8}=617,200,000 \\
& 2.88 \times 10^{6}=2,880,000 \\
& 8.009 \times 10^{4}=80,090 \\
& 6.24 \times 10^{7}=62,400,000 \\
& 1.27 \times 10^{5}=127,000 \\
& 7 \times 10^{7}=70,000,000
\end{aligned}
$$

