## Scientific Notation (E)

Convert each number from scientific notation to an ordinary number.

| $5.59 \times 10^{4}$ | $=$ | $8.28 \times 10^{6}$ | $=$ |
| :---: | :---: | :---: | :---: |
| $8.359 \times 10^{3}$ | $=$ | $5.881 \times 10^{6}$ | $=$ |
| $8.47 \times 10^{8}$ | $=$ | $5.39 \times 10^{8}$ | $=$ |
| $9.13 \times 10^{5}$ | = | $4.5 \times 10^{7}$ | $=$ |
| $7.53 \times 10^{7}$ | $=$ | $5.8 \times 10^{5}$ | $=$ |
| $3.861 \times 10^{8}$ | $=$ | $7.5 \times 10^{3}$ | $=$ |
| $1.983 \times 10^{7}$ | $=$ | $5.6 \times 10^{6}$ | $=$ |
| $5.389 \times 10^{8}$ | $=$ | $1.75 \times 10^{6}$ | $=$ |
| $2.59 \times 10^{4}$ | $=$ | $4.961 \times 10^{6}$ | $=$ |
| $7.7 \times 10^{6}$ | $=$ | $8.624 \times 10^{7}$ | $=$ |

$7.7 \times 10^{6}=$
$8.624 \times 10^{7}=$

## Scientific Notation (E) Answers

Convert each number from scientific notation to an ordinary number.

| $5.59 \times 10^{4}$ | $=$ | 55,900 | $8.28 \times 10^{6}$ | $=$ | 8,280,000 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $8.359 \times 10^{3}$ | $=$ | 8,359 | $5.881 \times 10^{6}$ | $=$ | 5,881,000 |
| $8.47 \times 10^{8}$ | $=$ | 847,000,000 | $5.39 \times 10^{8}$ | $=$ | 539,000,000 |
| $9.13 \times 10^{5}$ | $=$ | 913,000 | $4.5 \times 10^{7}$ | $=$ | 45,000,000 |
| $7.53 \times 10^{7}$ | $=$ | 75,300,000 | $5.8 \times 10^{5}$ | $=$ | 580,000 |
| $3.861 \times 10^{8}$ | $=$ | 386,100,000 | $7.5 \times 10^{3}$ | $=$ | 7,500 |
| $1.983 \times 10^{7}$ | $=$ | 19,830,000 | $5.6 \times 10^{6}$ | $=$ | 5,600,000 |
| $5.389 \times 10^{8}$ | $=$ | 538,900,000 | $1.75 \times 10^{6}$ | $=$ | 1,750,000 |
| $2.59 \times 10^{4}$ | $=$ | 25,900 | $4.961 \times 10^{6}$ | $=$ | 4,961,000 |
| $7.7 \times 10^{6}$ | $=$ | 7,700,000 | $8.624 \times 10^{7}$ | $=$ | 86,240,000 |

$7.7 \times 10^{6}=7,700,000$
$8.624 \times 10^{7}=86,240,000$

