## Scientific Notation (A)

Convert each ordinary number to scientific notation.

| 70,900 | $=$ | 5,600 | $=$ |
| :---: | :---: | :---: | :---: |
| 6,400 | $=$ | 8,800,000 | $=$ |
| 851,900 | $=$ | 84,420 | $=$ |
| 830,000 | $=$ | 27,680,000 | $=$ |
| 460,000 | $=$ | 37,200 | $=$ |
| 16,900,000 | $=$ | 8,200 | $=$ |
| 8,900 | $=$ | 94,050 | $=$ |
| 1,100,000 | $=$ | 840,000 | = |
| 8,800,000 | $=$ | 43,000 | = |
| 66,000,000 | $=$ | 51,000,000 | $=$ |

66,000,000 = 51,000,000 =

## Scientific Notation (A) Answers

## Convert each ordinary number to scientific notation.

| 70,900 | $=$ | $7.09 \times 10^{4}$ | 5,600 | $=$ | $5.6 \times 10^{3}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 6,400 | $=$ | $6.4 \times 10^{3}$ | 8,800,000 | = | $8.8 \times 10^{6}$ |
| 851,900 | $=$ | $8.519 \times 10^{5}$ | 84,420 | $=$ | $8.442 \times 10^{4}$ |
| 830,000 | $=$ | $8.3 \times 10^{5}$ | 27,680,000 | $=$ | $2.768 \times 10^{7}$ |
| 460,000 | $=$ | $4.6 \times 10^{5}$ | 37,200 | $=$ | $3.72 \times 10^{4}$ |
| 16,900,000 | $=$ | $1.69 \times 10^{7}$ | 8,200 | $=$ | $8.2 \times 10^{3}$ |
| 8,900 | $=$ | $8.9 \times 10^{3}$ | 94,050 | $=$ | $9.405 \times 10^{4}$ |
| 1,100,000 | $=$ | $1.1 \times 10^{6}$ | 840,000 | $=$ | $8.4 \times 10^{5}$ |
| 8,800,000 | $=$ | $8.8 \times 10^{6}$ | 43,000 | $=$ | $4.3 \times 10^{4}$ |
| 66,000,000 | = | $6.6 \times 10^{7}$ | 51,000,000 | $=$ | $5.1 \times 10^{7}$ |

