## Finding Percents of a Number (J)

Find the value of each percent.

| $76 \%$ of 3000 | $38 \%$ of 3600 | $25 \%$ of 9900 | $43 \%$ of 100 |
| :--- | :--- | :--- | :--- |
| $42 \%$ of 9200 | $19 \%$ of 3900 | $18 \%$ of 9300 | $89 \%$ of 500 |


| $92 \%$ of 5900 | $24 \%$ of 2500 | $17 \%$ of 7800 | $64 \%$ of 9400 |
| :--- | :--- | :--- | :--- |
| $91 \%$ of 3500 | $52 \%$ of 5200 | $57 \%$ of 9400 | $83 \%$ of 8600 |
| $82 \%$ of 9700 | $44 \%$ of 7800 | $49 \%$ of 7600 | $56 \%$ of 3800 |
| $55 \%$ of 9700 | $86 \%$ of 3100 | $51 \%$ of 2600 | $45 \%$ of 5000 |
| $27 \%$ of 1800 | $32 \%$ of 4500 | $57 \%$ of 5300 | $46 \%$ of 4000 |


| $35 \%$ of 9300 | $35 \%$ of 6900 | $91 \%$ of 8400 | $79 \%$ of 6800 |
| :--- | :--- | :--- | :--- |
| $38 \%$ of 9900 | $98 \%$ of 2300 | $24 \%$ of 2500 | $85 \%$ of 3900 |
| $42 \%$ of 9600 | $29 \%$ of 2400 | $93 \%$ of 8600 | $47 \%$ of 4900 |

## Finding Percents of a Number (J) Answers

Find the value of each percent.

| $\begin{aligned} & 76 \% \text { of } 3000 \\ & =2280 \end{aligned}$ | $\begin{aligned} & 38 \% \text { of } 3600 \\ & =1368 \end{aligned}$ | $\begin{aligned} & 25 \% \text { of } 9900 \\ & =2475 \end{aligned}$ | $\begin{aligned} & 43 \% \text { of } 100 \\ & =43 \end{aligned}$ |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & 42 \% \text { of } 9200 \\ & =3864 \end{aligned}$ | $\begin{aligned} & 19 \% \text { of } 3900 \\ & =741 \end{aligned}$ | $\begin{aligned} & 18 \% \text { of } 9300 \\ & =1674 \end{aligned}$ | $\begin{aligned} & 89 \% \text { of } 500 \\ & =445 \end{aligned}$ |
| $\begin{aligned} & 92 \% \text { of } 5900 \\ & =5428 \end{aligned}$ | $\begin{aligned} & 24 \% \text { of } 2500 \\ & =600 \end{aligned}$ | $\begin{aligned} & 17 \% \text { of } 7800 \\ & =1326 \end{aligned}$ | $\begin{aligned} & 64 \% \text { of } 9400 \\ & =6016 \end{aligned}$ |
| $\begin{aligned} & 91 \% \text { of } 3500 \\ & =3185 \end{aligned}$ | $\begin{aligned} & 52 \% \text { of } 5200 \\ & =2704 \end{aligned}$ | $\begin{aligned} & 57 \% \text { of } 9400 \\ & =5358 \end{aligned}$ | $\begin{aligned} & 83 \% \text { of } 8600 \\ & =7138 \end{aligned}$ |
| $\begin{aligned} & 82 \% \text { of } 9700 \\ & =7954 \end{aligned}$ | $\begin{aligned} & 44 \% \text { of } 7800 \\ & =3432 \end{aligned}$ | $\begin{aligned} & 49 \% \text { of } 7600 \\ & =3724 \end{aligned}$ | $\begin{aligned} & 56 \% \text { of } 3800 \\ & =2128 \end{aligned}$ |
| $\begin{aligned} & 55 \% \text { of } 9700 \\ & =5335 \end{aligned}$ | $\begin{aligned} & 86 \% \text { of } 3100 \\ & =2666 \end{aligned}$ | $\begin{aligned} & 51 \% \text { of } 2600 \\ & =1326 \end{aligned}$ | $\begin{aligned} & 45 \% \text { of } 5000 \\ & =2250 \end{aligned}$ |
| $\begin{aligned} & 27 \% \text { of } 1800 \\ & =486 \end{aligned}$ | $\begin{aligned} & 32 \% \text { of } 4500 \\ & =1440 \end{aligned}$ | $\begin{aligned} & 57 \% \text { of } 5300 \\ & =3021 \end{aligned}$ | $\begin{aligned} & 46 \% \text { of } 4000 \\ & =1840 \end{aligned}$ |
| $\begin{aligned} & 35 \% \text { of } 9300 \\ & =3255 \end{aligned}$ | $\begin{aligned} & 35 \% \text { of } 6900 \\ & =2415 \end{aligned}$ | $\begin{aligned} & 91 \% \text { of } 8400 \\ & =7644 \end{aligned}$ | $\begin{aligned} & 79 \% \text { of } 6800 \\ & =5372 \end{aligned}$ |
| $\begin{aligned} & 38 \% \text { of } 9900 \\ & =3762 \end{aligned}$ | $\begin{aligned} & 98 \% \text { of } 2300 \\ & =2254 \end{aligned}$ | $\begin{aligned} & 24 \% \text { of } 2500 \\ & =600 \end{aligned}$ | $\begin{aligned} & 85 \% \text { of } 3900 \\ & =3315 \end{aligned}$ |
| $\begin{aligned} & 42 \% \text { of } 9600 \\ & =4032 \end{aligned}$ | $\begin{aligned} & 29 \% \text { of } 2400 \\ & =696 \end{aligned}$ | $\begin{aligned} & 93 \% \text { of } 8600 \\ & =7998 \end{aligned}$ | $\begin{aligned} & 47 \% \text { of } 4900 \\ & =2303 \end{aligned}$ |

