## Finding Percents of a Number (I)

Find the value of each percent.

| $13 \%$ of 3300 | $88 \%$ of 700 | $42 \%$ of 8200 | $32 \%$ of 1500 |
| :--- | :--- | :--- | :--- |
| $87 \%$ of 9400 | $68 \%$ of 300 | $64 \%$ of 4700 | $70 \%$ of 1000 |
| $41 \%$ of 1000 | $33 \%$ of 7100 | $94 \%$ of 6100 | $53 \%$ of 5400 |
| $11 \%$ of 3600 | $95 \%$ of 1000 | $39 \%$ of 3300 | $77 \%$ of 9700 |
| $25 \%$ of 7100 | $16 \%$ of 9100 | $28 \%$ of 1100 | $76 \%$ of 9700 |
| $47 \%$ of 2500 | $76 \%$ of 2100 | $63 \%$ of 4200 | $56 \%$ of 200 |
| $26 \%$ of 5200 | $88 \%$ of 4600 | $79 \%$ of 8300 | $48 \%$ of 9400 |
| $70 \%$ of 5100 | $91 \%$ of 3300 | $21 \%$ of 8500 | $75 \%$ of 300 |

## Finding Percents of a Number (I) Answers

Find the value of each percent.

| $\begin{aligned} & 13 \% \text { of } 3300 \\ & =429 \end{aligned}$ | $\begin{aligned} & 88 \% \text { of } 700 \\ & =616 \end{aligned}$ | $\begin{aligned} & 42 \% \text { of } 8200 \\ & =3444 \end{aligned}$ | $\begin{aligned} & 32 \% \text { of } 1500 \\ & =480 \end{aligned}$ |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & 87 \% \text { of } 9400 \\ & =8178 \end{aligned}$ | $\begin{aligned} & 68 \% \text { of } 300 \\ & =204 \end{aligned}$ | $\begin{aligned} & 64 \% \text { of } 4700 \\ & =3008 \end{aligned}$ | $\begin{aligned} & 70 \% \text { of } 1000 \\ & =700 \end{aligned}$ |
| $\begin{aligned} & 41 \% \text { of } 1000 \\ & =410 \end{aligned}$ | $\begin{aligned} & 33 \% \text { of } 7100 \\ & =2343 \end{aligned}$ | $\begin{aligned} & 94 \% \text { of } 6100 \\ & =5734 \end{aligned}$ | $\begin{aligned} & 53 \% \text { of } 5400 \\ & =2862 \end{aligned}$ |
| $\begin{aligned} & 11 \% \text { of } 3600 \\ & =396 \end{aligned}$ | $\begin{aligned} & 95 \% \text { of } 1000 \\ & =950 \end{aligned}$ | $\begin{aligned} & 39 \% \text { of } 3300 \\ & =1287 \end{aligned}$ | $\begin{aligned} & 77 \% \text { of } 9700 \\ & =7469 \end{aligned}$ |
| $\begin{aligned} & 25 \% \text { of } 7100 \\ & =1775 \end{aligned}$ | $\begin{aligned} & 16 \% \text { of } 9100 \\ & =1456 \end{aligned}$ | $\begin{aligned} & 28 \% \text { of } 1100 \\ & =308 \end{aligned}$ | $\begin{aligned} & 76 \% \text { of } 9700 \\ & =7372 \end{aligned}$ |
| $\begin{aligned} & 47 \% \text { of } 2500 \\ & =1175 \end{aligned}$ | $\begin{aligned} & 76 \% \text { of } 2100 \\ & =1596 \end{aligned}$ | $\begin{aligned} & 63 \% \text { of } 4200 \\ & =2646 \end{aligned}$ | $\begin{aligned} & 56 \% \text { of } 200 \\ & =112 \end{aligned}$ |
| $\begin{aligned} & 26 \% \text { of } 5200 \\ & =1352 \end{aligned}$ | $\begin{aligned} & 88 \% \text { of } 4600 \\ & =4048 \end{aligned}$ | $\begin{aligned} & 79 \% \text { of } 8300 \\ & =6557 \end{aligned}$ | $\begin{aligned} & 48 \% \text { of } 9400 \\ & =4512 \end{aligned}$ |
| $\begin{aligned} & 70 \% \text { of } 5100 \\ & =3570 \end{aligned}$ | $\begin{aligned} & 91 \% \text { of } 3300 \\ & =3003 \end{aligned}$ | $\begin{aligned} & 21 \% \text { of } 8500 \\ & =1785 \end{aligned}$ | $\begin{aligned} & 75 \% \text { of } 300 \\ & =225 \end{aligned}$ |
| $\begin{aligned} & 22 \% \text { of } 2700 \\ & =594 \end{aligned}$ | $\begin{aligned} & 77 \% \text { of } 500 \\ & =385 \end{aligned}$ | $\begin{aligned} & 22 \% \text { of } 2700 \\ & =594 \end{aligned}$ | $\begin{aligned} & 27 \% \text { of } 6300 \\ & =1701 \end{aligned}$ |
| $\begin{aligned} & 55 \% \text { of } 700 \\ & =385 \end{aligned}$ | $\begin{aligned} & 24 \% \text { of } 3900 \\ & =936 \end{aligned}$ | $\begin{aligned} & 13 \% \text { of } 2600 \\ & =338 \end{aligned}$ | $\begin{aligned} & 48 \% \text { of } 5600 \\ & =2688 \end{aligned}$ |

