## Finding Percents of a Number (E)

Find the value of each percent.

| $11 \%$ of 9894 | $78 \%$ of 5769 | $69 \%$ of 3114 | $79 \%$ of 1598 |
| :--- | :--- | :--- | :--- |
| $65 \%$ of 8011 | $62 \%$ of 3959 | $74 \%$ of 795 | $40 \%$ of 5336 |
| $96 \%$ of 3305 | $40 \%$ of 7805 | $13 \%$ of 3893 | $90 \%$ of 3461 |
| $80 \%$ of 3715 | $48 \%$ of 3524 | $76 \%$ of 1240 | $70 \%$ of 1462 |
| $12 \%$ of 2802 | $17 \%$ of 421 | $27 \%$ of 1994 | $75 \%$ of 286 |
| $85 \%$ of 5723 | $93 \%$ of 4685 | $82 \%$ of 9743 | $29 \%$ of 3248 |
| $85 \%$ of 1463 | $71 \%$ of 9426 | $15 \%$ of 2860 | $73 \%$ of 9198 |
| $94 \%$ of 1304 | $36 \%$ of 963 | $65 \%$ of 1097 | $74 \%$ of 1934 |
| $8 \%$ of 3556 | $28 \%$ of 1360 | $60 \%$ of 8440 | $30 \%$ of 5862 |
| $66 \%$ of 4536 | $6 \%$ of 7221 | $57 \%$ of 2217 | $3 \%$ of 7917 |

## Finding Percents of a Number (E) Answers

Find the value of each percent.

| $\begin{aligned} & 11 \% \text { of } 9894 \\ & =1088.34 \end{aligned}$ | $\begin{aligned} & 78 \% \text { of } 5769 \\ & =4499.82 \end{aligned}$ | $\begin{aligned} & 69 \% \text { of } 3114 \\ & =2148.66 \end{aligned}$ | $\begin{aligned} & 79 \% \text { of } 1598 \\ & =1262.42 \end{aligned}$ |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & 65 \% \text { of } 8011 \\ & =5207.15 \end{aligned}$ | $\begin{aligned} & 62 \% \text { of } 3959 \\ & =2454.58 \end{aligned}$ | $\begin{aligned} & 74 \% \text { of } 795 \\ & =588.3 \end{aligned}$ | $\begin{aligned} & 40 \% \text { of } 5336 \\ & =2134.4 \end{aligned}$ |
| $\begin{aligned} & 96 \% \text { of } 3305 \\ & =3172.8 \end{aligned}$ | $\begin{aligned} & 40 \% \text { of } 7805 \\ & =3122 \end{aligned}$ | $\begin{aligned} & 13 \% \text { of } 3893 \\ & =506.09 \end{aligned}$ | $\begin{aligned} & 90 \% \text { of } 3461 \\ & =3114.9 \end{aligned}$ |
| $\begin{aligned} & 80 \% \text { of } 3715 \\ & =2972 \end{aligned}$ | $\begin{aligned} & 48 \% \text { of } 3524 \\ & =1691.52 \end{aligned}$ | $\begin{aligned} & 76 \% \text { of } 1240 \\ & =942.4 \end{aligned}$ | $\begin{aligned} & 70 \% \text { of } 1462 \\ & =1023.4 \end{aligned}$ |
| $\begin{aligned} & 12 \% \text { of } 2802 \\ & =336.24 \end{aligned}$ | $\begin{aligned} & 17 \% \text { of } 421 \\ & =71.57 \end{aligned}$ | $\begin{aligned} & 27 \% \text { of } 1994 \\ & =538.38 \end{aligned}$ | $\begin{aligned} & 75 \% \text { of } 286 \\ & =214.5 \end{aligned}$ |
| $\begin{aligned} & 85 \% \text { of } 5723 \\ & =4864.55 \end{aligned}$ | $\begin{aligned} & 93 \% \text { of } 4685 \\ & =4357.05 \end{aligned}$ | $\begin{aligned} & 82 \% \text { of } 9743 \\ & =7989.26 \end{aligned}$ | $\begin{aligned} & 29 \% \text { of } 3248 \\ & =941.92 \end{aligned}$ |
| $\begin{aligned} & 85 \% \text { of } 1463 \\ & =1243.55 \end{aligned}$ | $\begin{aligned} & 71 \% \text { of } 9426 \\ & =6692.46 \end{aligned}$ | $\begin{aligned} & 15 \% \text { of } 2860 \\ & =429 \end{aligned}$ | $\begin{aligned} & 73 \% \text { of } 9198 \\ & =6714.54 \end{aligned}$ |
| $\begin{aligned} & 94 \% \text { of } 1304 \\ & =1225.76 \end{aligned}$ | $\begin{aligned} & 36 \% \text { of } 963 \\ & =346.68 \end{aligned}$ | $\begin{aligned} & 65 \% \text { of } 1097 \\ & =713.05 \end{aligned}$ | $\begin{aligned} & 74 \% \text { of } 1934 \\ & =1431.16 \end{aligned}$ |
| $\begin{aligned} & 8 \% \text { of } 3556 \\ & =284.48 \end{aligned}$ | $\begin{aligned} & 28 \% \text { of } 1360 \\ & =380.8 \end{aligned}$ | $\begin{aligned} & 60 \% \text { of } 8440 \\ & =5064 \end{aligned}$ | $\begin{aligned} & 30 \% \text { of } 5862 \\ & =1758.6 \end{aligned}$ |
| $\begin{aligned} & 66 \% \text { of } 4536 \\ & =2993.76 \end{aligned}$ | $\begin{aligned} & 6 \% \text { of } 7221 \\ & =433.26 \end{aligned}$ | $\begin{aligned} & 57 \% \text { of } 2217 \\ & =1263.69 \end{aligned}$ | $\begin{aligned} & 3 \% \text { of } 7917 \\ & =237.51 \end{aligned}$ |

