

Finding a Specific Percentage of a number

Find the answer to the following by

- writing each percentage as a decimal;
- Calculate each answer.

The first problem is solved.

1. Find 25% of \$364.

$$25\% = \underline{0.25}$$

$$\$364 \times \underline{0.25} = \underline{\$91.00}$$

2. Find 14% of \$270.

$$14\% = \underline{\quad}$$

$$\$270 \times \underline{\quad} = \underline{\quad}$$

3. Find 36% of \$92.

$$36\% = \underline{\quad}$$

$$\$92 \times \underline{\quad} = \underline{\quad}$$

4. Find 7% of \$600

$$7\% = \underline{\quad}$$

$$\$600 \times \underline{\quad} = \underline{\quad}$$

5. Find 8% of \$931.

$$8\% = \underline{\quad}$$

$$\$931 \times \underline{\quad} = \underline{\quad}$$

6. Find 59% \$2,054.

$$59\% = \underline{\quad}$$

$$\$2,054 \times \underline{\quad} = \underline{\quad}$$