## **Simple Interest**



## Use simple interest to find the ending balance.

- 1) \$4,400.00 at 13% for 6 years.
- 2) \$2,150.00 at 16% for 10 years.
- 3) \$2,550.00 at 10% for 4 years.
- 4) \$4,850.00 at 14% for 6 years.
- 5) \$4,200.00 at 19% for 4 years.
- 6) **\$4,550.00** at **16%** for **6** years.
- 7) **\$2,600.00** at **18%** for **6** years.
- 8) \$4,650.00 at 6% for 13 years.
- 9) **\$4,600.00** at **9%** for **3** years.
- 10) \$5,500.00 at 8% for 14 years.
- 11) \$3,400.00 at 2% for 14 years.
- 12) \$3,150.00 at 16% for 11 years.
- 13) \$1,950.00 at 11% for 12 years.
- 14) \$1,450.00 at 10% for 4 years.
- 15) \$5,350.00 at 19% for 14 years.
- 16) \$4,450.00 at 4% for 5 years.
- 17) \$4,700.00 at 13% for 13 years.
- 18) \$1,200.00 at 3% for 9 years.
- 19) \$1,350.00 at 17% for 14 years.
- 20) \$2,800.00 at 10% for 11 years.
- 21) \$4,100.00 at 10% for 10 years.
- 22) \$2,950.00 at 9% for 10 years.

## **Answers of Simple Interest**

## Use simple interest to find the ending balance.

- 1) \$4,400.00 at 13% for 6 years.  $\Rightarrow \$7,832.00$
- 3) \$2,550.00 at 10% for 4 years.  $\Rightarrow \$3,570.00$
- 5) \$4,200.00 at 19% for 4 years.  $\Rightarrow \$7,392.00$
- 7) \$2,600.00 at 18% for 6 years.  $\Rightarrow \$5,408.00$
- 9) \$4,600.00 at 9% for 3 years.  $\Rightarrow \$5,842.00$
- 11) \$3,400.00 at 2% for 14 years.  $\Rightarrow \$4,352.00$
- 13) \$1,950.00 at 11% for 12 years.  $\Rightarrow \$4,524.00$
- 15) \$5,350.00 at 19% for 14 years.  $\Rightarrow \$19,581.00$
- 17) \$4,700.00 at 13% for 13 years.  $\Rightarrow \$12,643.00$
- 19) \$1,350.00 at 17% for 14 years.  $\Rightarrow \$4,563.00$
- 21) \$4,100.00 at 10% for 10 years.  $\Rightarrow \$8,200.00$

- 2) \$2,150.00 at 16% for 10 years.  $\Rightarrow \$5,590.00$
- 4) \$4,850.00 at 14% for 6 years.  $\Rightarrow \$8,924.00$
- 6) \$4,550.00 at 16% for 6 years.  $\Rightarrow \$8,918.00$
- 8) \$4,650.00 at 6% for 13 years.  $\Rightarrow \$8,277.00$
- 10) \$5,500.00 at 8% for 14 years.  $\Rightarrow \$11,660.00$
- 12) \$3,150.00 at 16% for 11 years.  $\Rightarrow \$8,694.00$
- 14) \$1,450.00 at 10% for 4 years.  $\Rightarrow \$2,030.00$
- 16) \$4,450.00 at 4% for 5 years.  $\Rightarrow \$5,340.00$
- 18) \$1,200.00 at 3% for 9 years.  $\Rightarrow \$1,524.00$
- 20) \$2,800.00 at 10% for 11 years.  $\Rightarrow \$5,880.00$
- 22) \$2,950.00 at 9% for 10 years.  $\Rightarrow \$5,605.00$