

Solving Percent Applications: Finding the Ending Balance

Use simple interest to find the ending balance.

- 1) \$26,200 at 4% for 2 years
- 2) \$14,000 at 14% for 6 years
- 3) \$22,800 at 16% for 2 years
- 4) \$11,000 at 1% for 2 years
- 5) \$44,000 at 12% for 3 years
- 6) \$5,900 at 6% for 2 years
- 7) \$24,200 at 6% for 3 years
- 8) \$375 at 11% for 3 years
- 9) \$30,000 at 9% for 2 years
- 10) \$980 at 3% for 3 years
- 11) \$8,500 at 8% for 7 years
- 12) \$24,400 at 1% for 2 years
- 13) \$2,000 at 7% for 6 years
- 14) \$38,800 at 9% for 2 years
- 15) \$52,400 at 7% for 4 years
- 16) \$46,900 at 5% for 2 years
- 17) \$19,600 at 4% for 2 years
- 18) \$54,000 at 4% for 3 years
- 19) \$770 at 13% for 2 years
- 20) \$57,300 at 7% for 2 years
- 21) \$34,000 at 12% for 2 years
- 22) \$17,000 at 9% for 2 years
- 23) \$20,000 at 4% for 4 years
- 24) \$50,000 at 3% for 2 years

Answers to Solving Percent Applications: Finding the Ending Balance

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|-----------------|-----------------|-----------------|-----------------|
| 1) \$28,296.00 | 2) \$25,760.00 | 3) \$30,096.00 | 4) \$11,220.00 |
| 5) \$59,840.00 | 6) \$6,608.00 | 7) \$28,556.00 | 8) \$498.75 |
| 9) \$35,400.00 | 10) \$1,068.20 | 11) \$13,260.00 | 12) \$24,888.00 |
| 13) \$2,840.00 | 14) \$45,784.00 | 15) \$67,072.00 | 16) \$51,590.00 |
| 17) \$21,168.00 | 18) \$60,480.00 | 19) \$970.20 | 20) \$65,322.00 |
| 21) \$42,160.00 | 22) \$20,060.00 | 23) \$23,200.00 | 24) \$53,000.00 |