

Find the total value of the investment after the time given.

11) \$7,300 at 7% compounded
semiannually for 3 years

12) \$1,030 at 4% compounded
semiannually for 2 years

13) \$18,000 at 9% compounded
semiannually for 6 years

14) \$1,500 at 7% compounded
annually for 3 years

15) \$1,240 at 8% compounded
annually for 2 years

16) \$55,000 at 16% compounded
semiannually for 2 years

17) \$28,600 at 7.9% compounded
semiannually for 2 years

18) \$21,000 at 13.6% compounded
quarterly for 4 years

19) \$12,700 at 8.8% compounded
semiannually for 1 year

20) \$130 at 9.4% compounded
quarterly for 2 years

Find the total value of the investment after the time given.

11) \$7,300 at 7% compounded semiannually for 3 years

\$8,973.56

12) \$1,030 at 4% compounded semiannually for 2 years

\$1,114.91

13) \$18,000 at 9% compounded semiannually for 6 years

\$30,525.87

14) \$1,500 at 7% compounded annually for 3 years

\$1,837.56

15) \$1,240 at 8% compounded annually for 2 years

\$1,446.34

16) \$55,000 at 16% compounded semiannually for 2 years

\$74,826.89

17) \$28,600 at 7.9% compounded semiannually for 2 years

\$33,393.66

18) \$21,000 at 13.6% compounded quarterly for 4 years

\$35,854.85

19) \$12,700 at 8.8% compounded semiannually for 1 year

\$13,842.19

20) \$130 at 9.4% compounded quarterly for 2 years

\$156.55