

**TABLE 3.2** 2009 U.S. Federal Personal Tax Rates

<i>Marginal Tax Rate</i>	<i>Single</i>	<i>Married Filing Jointly or Qualifying Widow(er)</i>	<i>Married Filing Separately</i>	<i>Head of Household</i>
<b>10%</b>	\$0 – \$8,350	\$0 – \$16,700	\$0 – \$8,350	\$0 – \$11,950
<b>15%</b>	\$8,351 – \$33,950	\$16,701 – \$67,900	\$8,351 – \$33,950	\$11,951 – \$45,500
<b>25%</b>	\$33,951 – \$82,250	\$67,901 – \$137,050	\$33,951 – \$68,525	\$45,501 – \$117,450
<b>28%</b>	\$82,251 – \$171,550	\$137,051 – \$208,850	\$68,526 – \$104,425	\$117,451 – \$190,200
<b>33%</b>	\$171,551 – \$372,950	\$208,851 – \$372,950	\$104,426 – \$186,475	\$190,201 – \$372,950
<b>35%</b>	\$372,951+	\$372,951+	\$186,476+	\$372,951+

You are to write a program to compute personal income tax. Your program should prompt the user to enter the filing status and taxable income and compute the tax. Enter 0 for single filers, 1 for married filing jointly or qualified widow(er), 2 for married filing separately, and 3 for head of household.