

Mahdi Khaliki

[https://bitbucket.org/mkhaliki/assignment-12-e20.5-p20.3-and-p20.4/  
src/master/](https://bitbucket.org/mkhaliki/assignment-12-e20.5-p20.3-and-p20.4/src/master/)

Instructions to run:

P20\_4.java and BarGraphComponent.java must be in the same project



PanelColors



Color

Red



## Savings Account

Initial amount:

10999.50

Annual interest rate:

5.5

Number of years:

60

Calculate

Year 28 : \$49,254.03  
 Year 29 : \$51,963.01  
 Year 30 : \$54,820.97  
 Year 31 : \$57,836.13  
 Year 32 : \$61,017.11  
 Year 33 : \$64,373.05  
 Year 34 : \$67,913.57  
 Year 35 : \$71,648.82  
 Year 36 : \$75,589.50  
 Year 37 : \$79,746.93  
 Year 38 : \$84,133.01  
 Year 39 : \$88,760.32  
 Year 40 : \$93,642.14  
 Year 41 : \$98,792.46  
 Year 42 : \$104,226.04  
 Year 43 : \$109,958.48  
 Year 44 : \$116,006.19  
 Year 45 : \$122,386.53  
 Year 46 : \$129,117.79  
 Year 47 : \$136,219.27  
 Year 48 : \$143,711.33  
 Year 49 : \$151,615.45  
 Year 50 : \$159,954.30  
 Year 51 : \$168,751.79  
 Year 52 : \$178,033.14  
 Year 53 : \$187,824.96  
 Year 54 : \$198,155.33  
 Year 55 : \$209,053.88  
 Year 56 : \$220,551.84  
 Year 57 : \$232,682.19  
 Year 58 : \$245,479.71  
 Year 59 : \$258,981.09  
 Year 60 : \$273,225.06

Savings Account

Initial amount:	<input type="text" value="1000"/>
Annual interest rate:	<input type="text" value="5"/>
Number of years:	<input type="text" value="10"/>

Calculate

