



Soundview Financial Monthly

Quiz: Test Your Interest Rate Knowledge

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Soundview Financial is pleased to present our September Monthly Newsletter. Please click the links below for the full article, and feel free to forward this along to anyone you know who may benefit from the information contained in this issue.

Our clients have spoken and we have listened! As such, our monthly letter will now arrive via email only. If you would like to receive a paper copy, please let us know and we'd be happy to send one to you.

Also, if you would like to discuss anything in this email further, please call or email me.

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Monthly Letter - September 2016

Quiz: Test Your Interest Rate Knowledge

How to Get a Bigger Social Security Retirement Benefit

The Importance of Saving for Retirement at a Young Age

How is GDP calculated in the U.S.?



In December 2015, the Federal Reserve raised the federal funds target rate to a range of 0.25% to 0.50%, the first rate increase from the near-zero range where it had lingered for seven years.

Many economists viewed this action as a positive sign that the Fed had finally deemed the U.S. economy healthy enough to withstand slightly higher interest rates. It remains to be seen how rate increases will play out for the remainder of 2016. In the meantime, try taking this short quiz to test your interest rate knowledge.

Quiz

1. Bond prices tend to rise when interest rates rise.

- a. True
- b. False

2. Which of the following interest rates is directly controlled by the Federal Reserve Open Market Committee?

- a. Prime rate
- b. Mortgage rates
- c. Federal funds rate
- d. All of the above
- e. None of the above

3. The Federal Reserve typically raises interest rates to control inflation and lowers rates to help accelerate economic growth.

- a. True
- b. False

4. Rising interest rates could result in lower yields for investors who have money in cash alternatives.

- a. True
- b. False

5. Stock market investors tend to look unfavorably on increases in interest rates.

- a. True
- b. False

Answers

1. b. False. Bond prices tend to *fall* when interest rates rise. However, longer-term bonds may feel a greater impact than those with shorter maturities. That's because when interest rates are rising, bond investors may be reluctant to tie up their money for longer periods if they anticipate higher yields in the future; and the longer a bond's term, the greater the risk that its yield may eventually be superceded by that of newer bonds. (The principal value of bonds may fluctuate with market conditions. Bonds redeemed prior to maturity may be worth more or less than their original cost.)

2. c. Federal funds rate. This is the interest rate at which banks lend funds to each other (typically overnight) within the Federal Reserve System. Though the federal funds rate affects other interest rates, the Fed does not have direct control of consumer interest rates such as mortgage rates.

3. a. True. Raising rates theoretically slows economic activity. As a result, the Federal Reserve has historically raised interest rates to help dampen inflation. Conversely, the Federal Reserve has lowered interest rates to help stimulate a sluggish economy.

4. b. False. Rising interest rates could actually benefit investors who have money in cash alternatives. Savings accounts, CDs, and money market vehicles are all likely to provide somewhat higher income when interest rates increase. The downside, though, is that if higher interest rates are accompanied by inflation, cash alternatives may not be able to keep pace with rising prices.

5. a. True. Higher borrowing costs can reduce corporate profits and reduce the amount of income that consumers have available for spending. However, even with higher rates, an improving economy can be good for investors over the long term.



Sign up for a my Social Security account at ssa.gov to view your online Social Security Statement. It contains a detailed record of your earnings, as well as benefit estimates and other information about Social Security.

¹ Social Security Administration, Annual Statistical Supplement, 2015

How to Get a Bigger Social Security Retirement Benefit

Many people decide to begin receiving early Social Security retirement benefits. In fact, according to the Social Security Administration, about 72% of retired workers receive benefits prior to their full retirement age.¹ But waiting longer could significantly increase your monthly retirement income, so weigh your options carefully before making a decision.

Timing counts

Your monthly Social Security retirement benefit is based on your lifetime earnings. Your base benefit--the amount you'll receive at full retirement age--is calculated using a formula that takes into account your 35 highest earnings years.

If you file for retirement benefits before reaching full retirement age (66 to 67, depending on your birth year), your benefit will be permanently reduced. For example, at age 62, each benefit check will be 25% to 30% less than it would have been had you waited and claimed your benefit at full retirement age (see table).

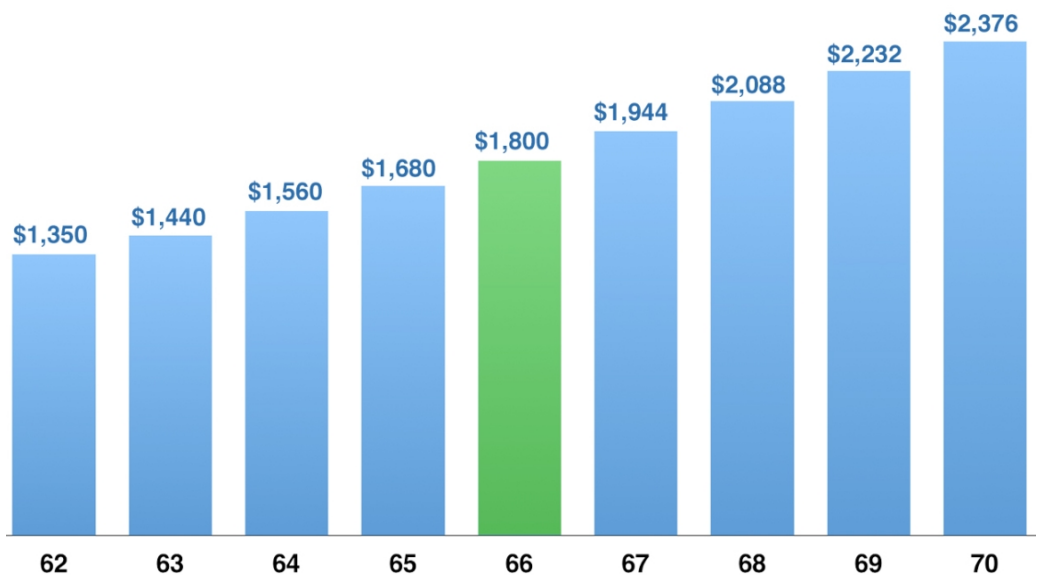
Alternatively, if you postpone filing for benefits past your full retirement age, you'll earn delayed retirement credits for each month you wait, up until age 70. Delayed retirement credits will increase the amount you receive by about 8% per year if you were born in 1943 or later.

The chart below shows how a monthly benefit of \$1,800 at full retirement age (66) would be affected if claimed as early as age 62 or as late as age 70. This is a hypothetical example used for illustrative purposes only; your benefits and results will vary.

Birth year	Full retirement age	Percentage reduction at age 62
1943-1954	66	25%
1955	66 and 2 months	25.83%
1956	66 and 4 months	26.67%
1957	66 and 6 months	27.50%
1958	66 and 8 months	28.33%
1959	66 and 10 months	29.17%
1960 or later	67	30%

Early or late?

Should you begin receiving Social Security benefits early, or wait until full retirement age or even longer? If you absolutely need the money right away, your decision is clear-cut; otherwise, there's no "right" answer. But take time to make an informed, well-reasoned decision. Consider factors such as how much retirement income you'll need, your life expectancy, how your spouse or survivors might be affected, whether you plan to work after you start receiving benefits, and how your income taxes might be affected.





Millennials and Retirement Planning

A September 2015 study found that 60% of millennials think planning for retirement is harder than sticking with a diet and exercise plan. By contrast, 61% of baby boomers think dieting/exercising is harder, and 51% of Gen Xers think retirement planning is harder.

Source: "Will Millennials Ever Be Able to Retire?" Insured Retirement Institute and The Center for Generational Kinetics, September 2015

The Importance of Saving for Retirement at a Young Age

If you're an adult in your 20s, you are entering an exciting stage of life. Whether you've just graduated from college or are starting a new career, you will encounter many opportunities and challenges as you create a life of your own.

As busy as you are, it's no surprise that retirement may seem a long way off, especially if you're just entering the workforce. What you may not realize, however, is that there are four very important advantages to begin planning and saving for retirement now.

1. Money management skills

Now that you're out on your own, it's important to start taking responsibility for your finances little by little. Part of developing financial responsibility is learning to balance future monetary needs with present expenses. Sometimes that means saving for a short-term goal (for example, buying a new car) and a long-term goal (for example, retirement) at the same time.

Once you become used to balancing your priorities, it becomes easier to build a budget that takes into account both fixed and discretionary expenses. A budget can help you pursue your financial goals and develop strong money management skills. If you establish healthy money habits in your 20s and stick with these practices as you grow older, you'll have a major advantage as you edge closer to retirement.

2. Time on your side

When you're young, you have the benefit of time on your side when saving for long-term goals (like retirement). You likely have 40-plus years ahead of you in the workforce. With that much time, why not put your money to work using the power of compounding?

Here's a hypothetical example of how compounding works. Let's say that at age 25, you start putting \$300 each month into your employer's retirement savings plan, and your account earns an average of 8% annually. If you continued this practice for the next 40 years, you would have contributed \$144,000 to your account, accumulating just over \$1 million by the time you reached age 65. But if you waited 10 years until age 35 to start making contributions to your plan, you would have accumulated only \$440,000 by age 65.

Note: This hypothetical example of mathematical compounding is used for illustrative purposes only and does not represent any specific investment.

Taxes and investment fees are not considered. Rates of return will vary over time, especially for long-term investments. Investments offering the potential for higher rates of return also involve a higher degree of risk. Actual results will vary.

3. Workplace retirement benefits

If your employer offers a workplace retirement plan such as a 401(k) or 403(b), you may find that contributing a percentage of your salary (up to annual contribution limits) will make saving for retirement easier on your budget. Contributions are typically made on a pre-tax basis, which means you can lower your taxable income while building retirement funds for the future. You aren't required to pay any taxes on the growth of your funds until you take withdrawals. Keep in mind that distributions from tax-deferred retirement plans are taxed as ordinary income and may be subject to a 10% federal income tax penalty if withdrawn before age 59½.

Depending on the type of plan, your employer may offer to match a percentage of your retirement plan contributions, up to specific limits, which can potentially result in greater compounded growth and a larger sum available to you in retirement.

If you don't have access to a workplace retirement savings plan, consider opening an IRA and contribute as much as allowable each year. An IRA may offer more investment options and certain tax advantages to you.

If you have both a workplace plan and an IRA, one strategy is to contribute sufficient funds to your workplace plan to take advantage of the full company match, and then invest additional funds in an IRA (up to annual contribution limits). Explore the options available to find out what works best for your financial situation.

4. Flexibility of youth

Although there's a good chance you have student loans, you probably have fewer financial responsibilities than someone who is older and/or married with children. This means you may have an easier time freeing up extra dollars to dedicate toward retirement. Get into the retirement saving habit now, so that when future financial obligations arise, you won't have to fit in saving for retirement too--you'll already be doing it.

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How is GDP calculated in the U.S.?

GDP, or gross domestic product, is a measurement of the total value of all goods and services produced in the United States over a given

time period. It is used by economists, government officials, market forecasters and others to gauge the overall health of the U.S. economy.

Although there are several ways of calculating GDP, the *expenditures approach* is the most common. It focuses on final goods and services purchased by four groups: consumers, businesses, governments (federal, state, and local), and foreign users.

The calculation and a description of its components follow:

C+I+G+(X-M)

Consumption (C): Also known as personal consumption, this category measures how much all individual consumers spend in the U.S.

Investment (I): Not to be confused with investments in the stock and bond markets, this is the amount businesses spend on fixed assets (e.g., machines and equipment) and

inventories, as well as the amount spent on residential construction.

Government (G): This category tracks the amount the government spends on everything from bridges and highways to military equipment and office supplies. It does not include "transfer payments"--for example, Social Security and other benefit payments.

Exports (X): This is the value of goods and services produced in the U.S. and purchased in foreign countries.

Imports (M): This is the value of goods and services produced in foreign countries and purchased in the U.S.

Historically, the U.S. has run a "trade deficit," which means imports have outpaced exports.

Once the final GDP values are calculated, the percentage change is calculated from one time frame to the next, generally quarter to quarter or annually. Reported quarterly by the Bureau of Economic Analysis, these percentages can influence both investment markets and policy decisions.



What is the most important component of GDP in the United States?

We often hear in the media that consumer spending is crucial to the overall health of the U.S. economy, but exactly

how important is it? Representing approximately two-thirds of overall GDP, consumption--the almighty consumer--is the largest driver of economic growth in the United States. Of the nearly \$18 trillion in U.S. GDP (2015), American shoppers are responsible for a piece of the pie worth about \$12 trillion.

Consumption is tracked by the Bureau of Economic Analysis, and is reported as Personal Consumption Expenditures (PCE) in its monthly "Personal Income and Outlays" news release. Since the late 1960s, PCE as a percentage of overall GDP has crept up from a low of approximately 58% to nearly 70% today.

PCE is divided into goods and services. The services category typically represents the largest part of PCE, accounting for more than 65% over the past two years. Examples of services include health care, utilities, recreation, and financial services.

Goods are broken down further into durable and nondurable goods. Durable goods are those that have an average life of at least three years. Examples include cars, appliances and furniture. Nondurable goods are those with an average life span of less than three years and include such items as clothing, food, and gasoline.

Durable goods represent approximately 10% of total PCE, while nondurable goods make up about 20%.

So the next time you're out shopping, for anything from a bottle of ketchup to a new car, consider that you're doing your part to fuel our nation's growth.

Sources: World Bank.org, accessed June 2016; Federal Reserve Bank of St. Louis, 2016; Bureau of Economic Analysis, 2016