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You Can Do It!

How Money Works is a publication of Primerica and is proudly distributed to help consumers find answers to their financial problem It is not intended as a sales solicitation, but as an overview of how to overcome the most common financial challenges facing people today.

Primerica believes the ultimate key to financial success is knowledg - about how money works, how to make responsible, well-informed
decisions and how to get the best value for the dollars you spend.
That's what How Money Works is all about. As part of Primerica's continuing commitment to consumer education, this book is a general introduction to the basic, common sense financial concepts that can help
people overcome the obstacles they face and achieve their goals. It show how overcome the obstacles they face and achieve their goals. It shows As greater financial security is within reach of every working Am . ext explains, the critical first step is learning to make wise financial decisions. Primerica encourages consumers to become heyre
purchasing financial products or any other goods or services. Primerica offers a wide variety of consumer-oriented financial solutions. For more information on specific products, contact the Primerica representative who gave you this brochure.

There is a common misunderstanding that average and ordinary folks can't become millionaires.

That couldn't be further from the truth.

The fact is, you have the power to accumulate wealth beyond your dreams. Many people who never earned a six-figure income become financially independent. How do they do it? Doesn't it take a high-level job with a big salary? Or a large inheritance? Or winning the lottery?

The answer is no. No matter what your income level, you can achieve financial security - if you take the time to learn a few simple principles about how money works.

YOU CAN get out of debt.
YOU CAN build savings.
YOU CAN get on the path to financial independence!
By applying the simple principles in this book, you can achieve financial security and ultimately reach your goals. But nobody else can make it happen.

It's up to you. You have the power to change your life forever. Ready to get started?

## Take

 financial mistakes most people make is dependence? Dependence on others allows "outside" factors in people's lives to control them. The secret to financial security is learning to control the things you CAN control.

1. Pay yourself first

Paying yourself first means putting ourself and your family before any other demands on your money. Paying yourself first Dep self-respect.
DERY MONTH amount EACH AND program, no matter what other financial program, no matter what other financial
obligations you have. It's amazing how fast your money can grow if you invest even a small amount regularly, at a good rate of return.
2. Adjust your priorities
It’s been said that:

If you make $\$ 10$ and spend $\$ 9$ = happines If you make $\$ 10$ and spend $\$ 11=$ misery

As you begin your journey to financial independence, remember this key point: It's not what you make, it's what you keep.
3. Change your thinking

The way you think about money is everything. Your mindset is a powerful thing especially when it comes to money.
That explains why so many peopl
who win the lotery $\ldots$. end up losing it all. millionaires are self made.
What is the differen.
What is the difference between the two ups? It's how they think,
If you think you dont
If you think you don't deserve to be
financially secure, you'll never be financially
secure. However, if you "upgrade" your self-
image and believe you deserve the freedom and peace of mind that financial security provides, you'll have a better chance at doing what needs be done to obtain wealth beyond your dreams.
4. Adjust your lifestyle

Along with setting priorities comes one tough rule of life: you can't have everything. You have to make conscious decisions about every purchase.

An impor
want vs. need.

- A need is something you have to have, something you cant do without. You "need" food. You "need" shelter.
A want is something you would like to have. You "want" ice cream. You "want" a bigger house.

If you want to achieve financial independence, you may have to make sacrifices for a period of time and go without some of your "wants." It's not that tough, but it is very very important to your financial health.
5. Earn additional income

If your family income is very modest, things may be so tight that it's tough to inves more than $\$ 50 \mathrm{a}$ month. If you want to make ime job to get the consider taking a partstart your investment program.
6. Re-align your assets

This is another way to take control and free up income for savings. There are two major areas in which families are not getting their money's worth that are great areas to target for adjustment:

## counts

 accumulations with banks.You can take money from a $1 \%$ savings plan and invest it in an area that has the potential for higher returns.
2. High-cost life insurance. You can replace your outdated, expensive cash value insurance policies with term insurance and potentially save thousands of dollars in premium over time! Both of these areas are covered in more detail later in this booklet.
7. Avoid the credit trap

Credit cards are good for convenience but that's it. Be careful to avoid the piffalls of "plastic money." Pay your balance in full each month and youll not only avoid
interest charges but youll prevent your balance interest charges but youll prevent your balance
from escalating out of control. To keep your from escalating out of control. To keep your
monthly charges under control, pay with cash. You'll probably find you spend less when you have to hand your money over.

See how many options you have? You DO have a choice about your financial future
8. Set goals and have a plan

You can't reach your destination if you don't know what it is. Setting goals gives you two things:

1. An incentive to make the necessary sacrifices
2. Benchmarks along the way to gaug your progress
After you've set your goals, you need a road map to get you there. You need a financial game plan. Together with your goals, a game pan is the cement that holds together you financial foundation.

You Cannot Control
The future of Social Security Your employer

Taxes
Inflation Rising costs
The risk of a single investment

But You Can Control

## Saving for retirement

Other sources of income
Ways to reduce your taxes
Maximizing your savings
Saving more
Diversity of your investment choices

[^0]
# First 

Problem: At the end of the month, most people don't have anything left to save. Solution: At the first of the month, before you pay anyone else, write a check to yourself for $10 \%$ of your income. Paying yourself first may be the single most important concept in this brochure.

## It's Not What You Earn, It's What You Keep

Put yourself at the head of the line. Treat your savings like any other recurring bill that you must pay each month. Dedicate the appropriate amount from your paycheck and set it aside. While most people think nothing of sending enormous amounts of money to credit card companies on a regular and systematic basis, they balk at the idea of paying themselves first! Change that mindset. Cut up your credit cards and put those payments into your own savings. Make a commitment to pay yourself first!

## Calculate how much you've earned - and how much you've saved.

Average annual income (estimate):
A)

Times number of years worked:
Equals total amount earned:
Amount of personal savings:
Divide D by C:
This equals your percentage of income saved.

## The Three Accounts You Need

To have a complete savings program, most people need three types of basic accounts.

1. Emergency Fund: This is your reserve fund in the event of an unforeseen emergency, job loss or an unexseen emergency, job loss or an unexpected expense. A good rule of thumb:
Set a goal of having three to six months Set a goal of having three to six
salary in your emergency fund.
2. Short-Term Savings: This ac count is for money that you set aside for expenses you want to purchase for expenses you want to purchase ample, here is where you would save for ample, here is where you would save for a new computer or perhaps a vacation.
3. Long-Term Savings/Investments: This is where your retirement savings, college fund and other long-range savings will go. Because these savings have more of a long-term time horizon, you can use investment vehicles with potential for a higher rate of return, such as equity mutual funds.


[^1]

It Pays to Start Investing Early
Suppose your parents had deposited $\$ 1,000$ on the day you were born. If you left the account untouched until you turned 67, that $\$ 1,000$ would have grown to $\$ 406,466$ - without your ever having added another penny!

## Amount Accumulated by Age 67



## Don't Pay the High Cost of Waiting

If you're like most people, you don't have a lot of money. That's why time is so critical. When you're young, you can save small amounts and still end up with thousands of dollars. If you wait to begin saving, you must save much more. If you want to be financially independent, you have no choice - you must start now, or later you must save more. One thing is certain: you can't afford the high cost of waiting.

| If your goal is to save $\$ 500,000$ for retirement <br> at age 67 , look at the difference time makes: <br> Monthly Savings Required |  |  |
| :--- | ---: | :--- |
| Begin at | Save | Cost to wait |
| Age 25 | $\$ 89$ |  |
| Age 35 | $\$ 224$ | more than 2 times more |
| Age 45 | $\$ 602$ | nearly 7 times more |
| Age 55 | $\$ 1,926$ | more than 21 times more |

The sooner you begin to save, the greater the growth on your investment.

| The High Cost of Waiting \$100/month at 9\% |  |  |
| :---: | :---: | :---: |
| Begin saving at: | Total at age 67: | Cost to wait |
| Age 25 | \$566,920 |  |
| Age 26 | \$517,150 | \$49,770 |
| Age 30 | \$357,240 | \$209,680 |
| Age 40 | \$137,780 | \$429,140 |

These examples assume hyporhecical $9 \%$ constant rate of return. Rate of rerurn is noninal interess rate compounded on a monthly basis. Actual investments will fluctuate
in value. The illstration does not include fees and taxes which would lower results. Investing entails isk, including loss of principal. Shares, when redeemed, may be worth
ind

## Add Consistency to Time

You've seen how time can be the best friend of growth. But most people don't have $\$ 1,000$ to deposit all at once. They must depend on smaller amounts, invested on a schedule, to build wealth. If thats your situation, consistency can be the fuel that makes your investment grow exponentially.

## The Power of Compound Interest

Remember the parents who deposited $\$ 1,000$ at a hypothetical rate of return of $9 \%$ when their child was born? The annual interest would be $\$ 90$. And $\$ 90 /$ year, when multiplied by 67 years, is $\$ 6,030$. Then how did Paul withdraw more than $\$ 406,000$ at age 67 ? Because of one of the most important keys to wealth you can ever learn: the power of compound interest. Here is how it works.

The first years interest on the investment, $9 \%$, or $\$ 90$ was credited o the $\$ 1,000$ to make $\$ 1,090$. The next year $\$ 98$ was earned on the $\$ 1,090$. The toal in the account was then $\$ 1,188$. As the account grew, each year the interest payment was calculated on the tootl in the account, including all the past interest payments. The compounding of the interest is how $\$ 1,000$ grew to more than $\$ 406,000$. With the power of compound interest at work for you, youlll be amazed at how quickly a few hundred dollars can become a thousand.
Just a Little More Grows Even Faster
The chart on the right illustrates the difference between saving $\$ 20$ a month versus $\$ 100$ a month. While saving $\$ 80$ more a month $\$ 20$ a month versus $\$ 100$ a month. While saving $\$ 80$ more a month mays off. Just $\$ 100$ a month compounding at a hypothetical $9 \%$ rate totals more than $\$ 470,000$ after 40 years.

| Monthly Contribution |  |  |
| :--- | :---: | :---: |
| Years | $\$ 20$ | $\$ 100$ |
| 10 | $\$ 3,900$ | $\$ 19,500$ |
| 20 | $\$ 13,460$ | $\$ 67,300$ |
| 30 | $\$ 36,890$ | $\$ 184,450$ |
| 40 | $\$ 94,330$ | $\$ 471,650$ |

This is hypotherical and does not represent an actual investment. Actual investments will fulctuate in value. II does not includud fees and taxes which
would lowe resesults. Rate of return is constant tominal would lower results. Rate of return is is constant nominal rate, compounded
monthly. Investing enails risk, including loss of principal. Shares, when re-
deemed may be worth more or less tha their ofind deemed, may be worth more or less than their original valuc.

Albert Einstein has often been quoted as saying "Compound interest is the most powerful force in the universe."

## Do You Know the Rule of 72?

Another important concept in understanding the power of compound interest is the Rule of 72 . Your money will double at a certain point determined by dividing 72 by the percent of interest.

| Dividing 72 by the interest rate | Years | 3\% | 6\% | 12\% |
| :---: | :---: | :---: | :---: | :---: |
|  | 0 | \$10,000 | \$10,000 | \$10,000 |
| equals the number of years it takes your money to double. | 6 |  |  | \$20,000 |
|  | 12 |  | \$20,000 | \$40,000 |
|  | 18 |  |  | \$80,000 |
|  | 24 | \$20,000 | \$40,000 | \$160,000 |
|  | 30 |  |  | \$320,000 |
|  | 36 |  | \$80,000 | \$640,000 |
|  | 42 |  |  | \$1,280,000 |
|  | 48 | \$40,000 | \$160,000 | \$2,560,000 |
| This table serves as a demonstration of how the Rule of 72 concept works from a mathematical standpoint. It is not intended to represent an investment. The chart uses constant rates of return, unlike actual investments which will fluctuate in value. It does not indude fees or taxes, which would lower performance. It is unlikely that an investment would grow $10 \%$ or more on a consistent basis, given current market conditions. |  |  |  |  |

Based on the Rule of 72, a one-time contribution of $\mathbf{\$ 1 0 , 0 0 0}$ doubles six more times at $\mathbf{1 2 \%}$ than at $\mathbf{3 \%}$.

## The Importance of Rate of Return

There's another critical key to building financial security that's often overlooked. It's the interest rate (sometimes referred to as the rate of return). The difference of a few percentage points may seem minor, but the impact of the rate of return when combined with time is significant. You might think that if you could earn a $9 \%$ rate of return instead of $4.5 \%$, your money would double. Not so! Remember the "power of compound interest?" That 4.5\% difference adds up to much more over time - and can mean thousands of dollars to you and your family.

## Rate of Return in Action

Now you can see why the rate of return you receive on your savings or investment account is so important. Your main objective in saving is to accumulate as much cash as possible. You can reach the same objective in one of two ways:

Save more $\$$ and accept a lower $\%$
OR
Save less (5 at a higher \%
We'll use the example of Paul's parents investing $\$ 1,000$ at his birth on page 9

Let's look at their one-time $\$ 1,000$ investment with a $3 \%, 6 \%$, and $9 \%$ rate of return. Look at what Paul could have withdrawn at age 67 at various rates of return.

A one-time \$1,000 investment with $3 \%, 6 \%$ and $9 \%$ rate of return.
\$55,100


## How Doubling Your Interest Can Quadruple Your Savings

\$100 per month at 4.5\% and 9\%

| $\mathbf{\$ 7 5 0 , 0 0 0}$ |
| :--- |
| $\mathbf{\$ 5 0 0 , 0 0 0}$ |
| $\mathbf{2 5 0 , 0 0 0}$ |

## Eliminate



## The Bad News about Compounding

Compound interest is one of the most powerful financial forces around. When you are building savings, its power works in your favor. However, when you have debt, the power of compound interest works against you! When you pay just the minimum balance on your credit cards, interest charges are added each month to the remaining principal. Each month, your new balance is the principal PLUS the interest $\ldots$ and that amount gets compounded again and again. It's easy to see how small debts grow large with compound interest.
Did you know if you made a one-time $\$ 3,000$ purchase with no new purchases and make the minimum payments, it would take 10 years to pay off and you would end up paying $\$ 2,002$ in interest charges?

## \$3,000 + \$2,002 = \$5,002! <br> Purchase Interest charges

## Revolving Debt vs. Fixed Debt

Credit card debt is what is known as "revolving" debt. The interest compounds daily instead of monthly which means you can pay much more in interest. Because there is no fixed amount that you pay each month, your debt can go on forever. Additionally, your interest rate could change at almost any time and there is little a consumer can do beyond paying off the entire balance at once.

## Look at how revolving debt can erode your financial security:

## Revolving Debt vs. Fixed Debt

## Revolving Debt:

\$17,000 @ 18\% $\square$ \$12,500 in interest paid Pay $\$ 595 /$ month* 17 years and 2 months to pay off

Fixed Debt
\$17,000 @ 18\%
Pay $\$ 595 /$ month fixed* $\square$ \$5,370 in interest paid 3 years and 2 months to pay off


[^2]
## Debt Stacking Can Lead to Debt Freedom

If the idea of paying off your debt seems overwhelming, consider debt stacking. They say you can eat an elephant - one bite at a time. Well, the same concept works with paying off your debt! By taking into account the interest rate and amount of debt, debt stacking identifies an ideal order for you to pay off your debts. You begin by making consistent payments on all of your debts.

The debt that debt stacking suggests that you pay off first is called your target account. There are programs you can enroll in that will automatically select your target account for you using a variety of criteria to help you get out of debt faster.
When you pay off the target account, you roll that payment into the payment that you were making on the next target account. These extra dollars help you reduce the effect of compound interest working against you. As each debt is paid off, you apply the amount you were paying to that debt to the payment that you were making on the next target account.

Debt stacking allows you to make the same total monthly payment each month (in the example it is $\$ 2,720$ each month) toward all of your debt and works best when you do not accrue any new debts. Kou continue this process until you have paid off all of your debts. When you finish paying off your debts, you can apply the amount you were paying towards your debt toward creating wealth and financial independence!

| Debt Stacking |  | Target | Account | Extra Debt Payment Amount |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Retail Card $1 \$ 220$ | +\$220 |  |  | As each debt is paid off, you apply the amount you were paying to that debt to the payment that you were making on the next target account. |  |  |
| Credit Card 2 \$353 | Credit Card 2 | 2 \$573 | +\$573 |  |  |  |
| Car Loan \$551 | Car Loan | \$551 | Car Loan \$1,124 | +\$1,124 |  |  |
| Credit Card $1 \$ 303$ | Credit Card 1 | 1 \$303 | Credit Card 1 \$303 | Credit Card 1 \$1,427 | +\$1,427 |  |
| Mortgage \$1,293 | Mortgage | \$1,293 | Mortgage \$1,293 | Mortgage \$1,293 | Mortgage | \$2,720 |
| Total \$2,720 | Total | \$2,720 | Total \$2,720 | Total \$2,720 | Total | \$2,720 |


|  | Without Debt Stacking |
| :---: | :---: |
| Payoff | $\mathbf{2 3}$ years |
| Interest Saved | $\mathbf{\$ 0}$ |
| $\mathbf{9}$ years |  |
| 14 years sooner |  |

The above example if for illustrative purposes only. The Debt Stacking concept assumes that: (1) you make consistent payments on all of your debts, (2) when you pay off the first debr in your plan, you add the payment you were making toward that debt to your existing payment on the next debt in your plan (therefore you make the same total monthly


## The 5 most common credit mistakes

## 1

## Not valuing your credit

Good credit is a valuable commodity in today's world. Bad credit, including a bad credit record, late payments, etc., can create a negative financial profile that can surface when you have a legitimate need to borrow


Raising credit card limits
If you use credit cards, avoid raising your limit. An increased limit is merely an increased temptation to buy. If a company notifies you that they are raising your credit limit, take that as a warning signal. Chances are you've been using your credit card for more than emergencies.

## 4 <br> Not monitoring your credit score <br> A good credit score can determine a lot of things today: Whether you will be approved for credit, the interest rate on your loans, the cost of your homeowner's and auto insurance or whether you will be approved to rent a house or an apartment.

## 3

Not monitoring your credit history Know where you stand. Lenders and prospective em ployers get a snapshot of your debt repayment history with your credit report and it is important for you to know what they are seeing.

## 5

Not knowing your interest rate and fees
Fees vary widely among cards. Always make sure you know what the interest rate and annual fees are before you accept the card.

## Buy the Right Kind of



## Insurance

One of the most important expenditures the average family should make is life insurance. It is also one of the most misunderstood. It is absolutely critical that you make the right decision about the kind and amount of life insurance to buy. In fact, the wisdom of your life insurance purchase could make a major difference in your family's security, should you die, and your quality of life if you don't.

## How much is your car worth?

## Do you insure it?

How much is your house worth?


## Do you insure it?

How much is your life worth?


Probably a lot more than your car or your house! You can't afford not to insure your life.

## What's its purpose?

Life insurance should really be called "death protection" because its purpose is to protect the family against the premature death of a breadwinner or a caregiver. It acts as a substitute for income. Remember when you calculated how much you'll earn in your lifetime? It was a fortune wasn't it? The potential risk of losing that earning power is what makes life insurance a necessity.

## Who should buy it?

Mainly people who have others depending on them for income support. If you have a non-earning spouse and/or children, or some other significant financial obligation, you need life insurance. Your spouse may also need coverage, even if he or she doesn't work, if child care other significant financial obligation, you need life insurance. Your spouse may also need coverage, even if he or she doesnt work, if
or other expenses would result from the spouses death. If youre single, or have significant cash resources, you probably dont need it.

What should you buy?
Inexpensive term life insurance. A common misconception about life insurance is that it is a permanent need that each family has. This is totally untrue. Most financial experts see it as a way to simply "buy time" until you accumulate savings, not as a permanent fixture in your financial program.

## How Life Works

According to the Theory of Decreasing Responsibility (illustrated below), your need for life insurance peaks along with your family responsibilities. When you're young, you buy low-cost death protection, term insurance, enough to protect the loss of your earning power, and put the maximum amount you can afford into a promising investment program. When you're older, you may have much less need for insurance coverage. If you've saved and invested wisely you should have a significant amount of accumulated cash. You've become "self-insured" and eliminated your need for life insurance.

The Theory of Decreasing Responsibility

In the early years, you may need a lot of
ine

You may not have a lot of money
Today

1. Young children
2. High debt
3. House mortgage

Loss of income would be devastating

You'd better have money


In the later years, you may not
At Retirement

1. Grown children
2. Lower debt
3. Mortgage paid

Retirement income needed

## How Much Is Enough?

If you're like most Americans, probably more than you have! Five to 10 times your annual salary is a good rule of thumb. Whatever coverage you choose, buy only one policy, and put the entire coverage amount on that policy. Separate policies mean separate fees and could cost far more!

Consumer Tip: Buy life insurance exactly like you buy other kinds of insurance auto, homeowners, health - for protection only.

Wouldn't you think it was silly if someone tried to sell you auto insurance that included a long-term savings plan? The same is true for life insurance. It pays to buy your insurance separately.
Remember: Never, never combine your savings with your life insurance.

## Some Questions About Cash Value

When it comes to life insurance, you have two basic choices: Some form of cash value life insurance (including universal life) and term life insurance. Cash value, as a "bundled" policy, requires you to buy both your death benefit and a cash value feature. However, this doesn't enable you to maximize the benefits of the Theory of Decreasing Responsibility. These concerns have led many leading financial writers and consumerists to direct consumers away from cash value.

## Buy Term and Invest the Difference

With the "Buy Term and Invest the Difference" model, you have greater control over your benefits. Because protection and savings are completely separate, you can better control the death benefit and the investment portion.

Q. With cash value life insurance, how do you know what you are paying?
A. This can be hard to determine in a bundled product, especially with universal and variable life. In addition to the cost of death protection, cash value policies may have significant fees. And with the "two-in-one" approach, it's difficult to separate the cost of insurance from the other elements of the policy This makes it difficult to comparison shop. Any time you're not sure what you're paying, you risk making a bad decision!

## What the Experts Say

"Term life insurance, by contrast, provides a larger death benefit for less money than whole life. Most families are better off using it to protect against the death of a breadwinner ..."
unw.wsj.com, viewed March 25, 2009
"People should buy enough life insurance to equal five to 10 times their income."
www.post-gazette.com, viewed January 26, 2011

"For most people, the right type of life insurance can be summed up in a single word: term." www.smartmoney.com, viewed March 1, 2011
"Buy only cheap term insurance, not expensive whole life or anything else that builds investment value, because you can build investment value in your brokerage account with more control and lower fees."
unw.smartmoney.com, viewed March 1, 2011

## Most Families Are Over-Premiumed and Under-insured

The chart below shows the difference in the industry average premium per thousand dollars of protection between Primerica term insurance and cash value insurance. As you can see, the premium for "two-forone" policies is drastically higher than term!


Clearly, the lower cost of term can provide a way for families to get maximum death protection for minimum dollars. Keep in mind that cash value insurance is a bundled product and may include other components, such as dividends and cash values. However, for pure death protection only, nothing beats the affordability of term insurance to protect families from financial ruin in the event of the untimely death of a wage earner.
American Council of Life Insurers, Life Insurance Fact Book (2010)

## The Three "Nevers" of Buying Life Insurance

NEVER \#1: Never buy any kind of "cash value" or whole life insurance, including universal life.
NEVER \#2: Never buy life insurance as an investment.
NEVER \#3: Never buy a life insurance policy that pays dividends.


Do you have a job? Then you have a tax problem! The harder you work to get ahead and build your income, the more taxes you pay. In order to have the maximum cash at retirement, you need to find a way to minimize taxes.

## The Power of Tax-Deferred Savings ${ }^{1}$

As you begin "paying yourself first" you can invest money you've earmarked for your long-term goals through a tax-deferred retirement account. This allows you to postpone paying taxes on your earnings. That means more money is allowed to compound and work for you than if income taxes were taken out of each year's earnings. Take a look at the power of tax deferral:

## 40 Years

## No Taxes Deferred

```
Taxes on Return Deferred
Taxes on Contribution and Return Deferred Until Distribution
```



Note: You should consider your personal investment horizon or income tax bracket, both current and anticpated, when making a decision that could impact the results of this
comparison. This chart represenst hypocheeical investment and is not intended to represent the pefformance of any invesment. Assumes a federal $25 \%$ tax bracke. Lower tax comparison. This chart represents ahypootecicial investment and is not intended to represent the pefformance of any investment. Assumes a federal $25 \%$ tax bracke. Lower tax
rates on capital gains and dividends would make he investment recurn on the taxable investment more favorable, thereby reducing the difference in performance between the
 rate, compounded monthly. Actual invesments will fluctuate in value. The above amounts are based on monthly contributions of $\$ 416.67$ (eanced income, adjusted for taxes). lovesing enails risk, including loss of principal. Shares, when redemed, may be worth more or less than their original value.

## Deductibility vs. Deferrability

A deduction is an amount of money you can subtract from your gross income before you calculate taxes. The more you can reduce your gross income with deductions, the less the amount you'll pay income taxes on. It PAYS to deduct. Remember to consult your tax advisor regarding your personal tax situation.

A deferral means that you can "postpone" payment of current taxes until a later date in the future, commonly at retirement. The great thing about deferring taxes to retirement is the likelihood that you will be in a lower tax bracket when you do have to pay taxes on the money.

## Which IRA Do You Prefer?

You have a few choices when it comes to IRAs. Which one works best for your situation?

## Traditional IRA, Deductible

Benefit: Tax savines now and tax deferral until retirement. Saves you money by giving you and your spouse th potential to contribute $\$ 5,000$ each (if you meet certain requirements) off the top of your gross income, which reduces your taxable income. You postpone payment of taxes on any earnings until they are withdrawn at a date in the future, commonly retirement.

## Traditional IRA, Non-deductible

Benefit: Earnings on your IRA are tax deferred until retirement. If you exceed certain income limits, your Traditional IRA contributions may not be deducted from your current tax bill. However, your non-deductible contributions will grow on a tax-deferred basis. So even though you weren't able to deduct your contributions, more of your money is allowed to grow and compound than if taxes were taken out of your account each year.

## Roth IRA

Benefit: Contributions are not deductible but you receive tax deferral on earnings and tax-free withdrawals later.
Contributions are made with "after-tax" money. However, when you withdraw the money from a Roth IRA, none of it will be taxed!*
As long as she account has been open at least five yerrs and you are age $59 / 2 / 2$ wen you begin wid

## Comparing Tax Treatments

|  | Traditional IRA | Roth IRA |
| :---: | :---: | :---: |
| Contribution Limit (For 2012) | Up to \$5,000 (Age 50 and above: up to $\$ 6,000$ ) | Up to \$5,000 (Age 50 and above: up to $\$ 6,000$ ) |
| Deductibility | Deductible (income limits apply) | Non-deductible |
| Earnings | Tax deferred | Tax deferred |
| Retirement Withdrawals (After age 59½) | Taxable | Tax free if the Roth IRA is held at least five years |
| Distributions | Required at age 70112 | No age requirement |

[^3] representatives do not offer tax advice. Consult your tax advisor with any questions.

## The "Time Value" of Money

It can't be stressed enough: the sooner you start to save, the less you will have to put away Look at how opening an IRA today can help you secure a comfortable retirement

| Individual A: <br> Started Contributing at Age 22 | Individual A |  |  | Individual B |  |  | Individual B: <br> Started Contributing at Age 30 <br> Individual B: <br> Stopped Contributing at Age 67 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Age | Annual Payment | Accumulation End of Year | Age | Annual Payment | Accumulation End of Year |  |
|  | 22 | \$5,000 | \$5,470 | 22 | 0 | 0 |  |
|  | 23 | 5,000 | 11,450 | 23 | 0 | 0 |  |
|  | 24 | 5,000 | 17,990 | 24 | 0 | 0 |  |
| $\begin{aligned} & \text { Stopped } \\ & \text { Contributing } \\ & \text { at Age } 29 \end{aligned}$ | 25 | 5,000 | 25,150 | 25 | 0 | 0 |  |
|  | 26 | 5,000 | 32,980 | 26 | 0 | 0 |  |
|  | 27 | 5,000 | 41,540 | 27 | 0 | 0 |  |
|  | 28 | 5,000 | 50,910 | 28 | 0 | 0 |  |
|  | 29 | 5,000 | 61,150 | 29 | 0 | 0 |  |
|  | 30 |  | 66,890 | 30 | \$5,000 | \$5,470 |  |
|  | 31 |  | 73,160 | 31 | 5,000 | 11,450 |  |
|  | 32 |  | 80,030 | 32 | 5,000 | 17,990 |  |
|  | 33 |  | 87,530 95750 | 33 | 5,000 | 25,150 |  |
|  | 34 |  | 95,750 | 34 | 5,000 | 32,980 |  |
|  | 35 |  | 104,730 | 35 | 5,000 | 41,540 |  |
|  | 36 |  | 114,550 | 36 | 5,000 | 50,910 |  |
|  | 37 38 |  | 125,300 137,050 | 37 38 | 5,000 5,000 | 61,150 72,360 |  |
|  | 39 |  | 149,910 | 39 | 5,000 | -84,620 |  |
|  | 40 |  | 163,970 | 40 | 5,000 | 98,020 |  |
|  | 41 |  | 179,350 | 41 | 5,000 | 112,690 |  |
|  | 42 |  | 196,180 | 42 | 5,000 | 128,730 |  |
|  | $\begin{aligned} & 43 \\ & 44 \end{aligned}$ |  | $\begin{aligned} & 214,580 \\ & 234710 \end{aligned}$ | 43 | 5,000 | 146,270 |  |
|  | $\begin{aligned} & 44 \\ & 45 \end{aligned}$ |  | $\begin{array}{r} 234,710 \\ 256,730 \end{array}$ | 44 | 5,000 5,000 | 165,460 186,450 |  |
|  | 46 |  | 280,810 | 46 | 5,000 | 209,410 |  |
|  | 47 |  | 307,150 | 47 | 5,000 | 234,520 |  |
|  | 48 |  | 335,960 | 48 | 5,000 | 261,990 |  |
|  | $\begin{aligned} & 49 \\ & 50 \end{aligned}$ |  | 367,480 401,950 | 49 50 | 5,000 5 | 292,040 |  |
|  | 51 |  | 439,660 | 51 | 5,000 | 360,850 |  |
|  | 52 |  | 480,900 | 52 | 5,000 | 400,170 |  |
|  | 53 |  | 526,010 | 53 | 5,000 | 443,180 |  |
|  | 54 55 |  | 575,350 629330 | 54 | 5,000 | 490,220 |  |
|  | 56 |  | 688,360 | 56 | 5,000 | 597,960 |  |
|  | 57 |  | 752,930 | 57 | 5,000 | 659,520 |  |
|  | 58 |  | 823,560 | 58 | 5,000 | 726,850 |  |
|  | 60 |  | 900,820 985,320 | 59 60 | 5,000 5,000 | 800,510 |  |
|  | 61 |  | 1,077,750 | 61 | 5,000 | 969,190 |  |
|  | $\begin{aligned} & 62 \\ & 63 \end{aligned}$ |  | $1,178,860$ 1,289440 | 62 | 5,000 | 1,065,570 |  |
|  | 64 |  | 1,410,400 | 63 64 | 5,000 | 1,186,320 |  |
|  | 65 |  | 1,542,700 | 65 | 5,000 | 1,412,450 |  |
|  | $\begin{aligned} & 66 \\ & 67 \end{aligned}$ |  | $\begin{array}{r} 1,687,420 \\ 1,845,710 \end{array}$ | 66 67 | 5,000 5,000 | $\begin{aligned} & 1,550,420 \\ & 1,71220 \end{aligned}$ |  |
| Total <br> Contributions <br> Total <br> Accumulation <br> at Age 67 |  |  |  |  |  |  |  |
|  |  | $\rightarrow$ \$40,0 |  |  | \$190,00 |  |  |
|  |  |  | 1,845,710 |  |  | 1,701,330 |  |
|  |  |  | n, compounded mo the performance of charges. Any tax-ded loss of principal. Shar loss of principal. Sha | d tax-def ual investu contribut redeem |  | for both IRA accounts are ents, the accounts show a d growth may be taxed made at the beginning of |  |

## Become an

## $\mathrm{O}_{\text {Noti }}^{\text {onerater }}$



Many people fail financially because they don't understand the key concept of becoming an owner, not a loaner. Most people are "loaners." They invest their money in what they consider to be "safe" investments, usually a local bank or credit union. But here's what happens.

## Bypass the Middleman

The bank takes their money, pays them the current rate, maybe around $1 \%$ at this time, and then loans that money out or invests that money directly in the economy. The bank receives high rates of interest on its investments and is happy to pay you a low interest rate for the use of your money. As a general rule what you really have there is a "loaning" account, rather than a "savings" account. You are lending money to the bank and they are making a profit off your money. You have no choice but to reverse the situation, if you want to make your money work for you. You must become an "owner," not a "loaner." You must learn to "bypass the middleman."


## Are You Earning a Guaranteed Loss?

Even though you may feel comfortable with the fact that investments in banks and savings and loans are "guaranteed" against loss by the FDIC, what you are purchasing with that kind of "guarantee" is something you hadn't counted on - a guaranteed loss!

You invest \$10,000 at a 4\% rate of return in your local bank ...

| You earn interest for the year: | $\$ 400$ |
| :--- | :---: |
| But you pay $\$ 100$ in taxes on that interest at $25 \%$ | $-\$ 100$ |
| So, your net earnings are: | $\$ 300$ |
| Your resulting balance would be: | $\$ 10,300$ |
| $\ldots$ but if inflation is $3 \%$, your buying power would be reduced to: | $\$ 10,000$ |

## You would have actually earned no gain!

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This 25% tax rate is 
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## The Three-Legged Stool Theory

For years, financial experts used the analogy of a three-legged stool to demonstrate the primary sources that provide retirement income. Gone are the days when you can count on a pension from your employer: Only 21 percent of all private-sector workers have access to a traditional pension plan and the number of employers providing pensions continues to decline every year. (U.S. News and World Report, June 1, 2009)

Plus, Social Security doesn't seem so "secure" anymore: The following is from the 2010 Social Security Statement: Without changes, by 2037 the Social Security Trust Fund will be exhausted and there will be enough money to pay only about 76 cents for each dollar of scheduled benefits." It also states: "... but Social Security was never intended to be your only source of income when you retire. You will also need other savings, investments, pension or retirement accounts to make sure you have enough money to live comfortably when you retire."

Personal Savings Simply put, it's up to you to fund your retirement.

All together, these three "legs" represented a stable source of income but not anymore!


Company pensions


Mutual funds are a great way to "become an owner, not a loaner." They give average families the advantage of investing in the economy, with the opportunity to minimize risk with professional management and diversification. There's no doubt that there is some risk - after all, you're buying a little piece of the economy, and the economy is influenced by many factors. But, as you've learned here, in exchange for that risk, you have the potential for a rate of return that few other investments offer.

What Is a Mutual Fund?
A mutual fund is an opportunity for you, together with many other investors, to pool your money.

Professional money managers invest the "pool" for you, keeping the investments under constant supervision. The money managers use their knowledge of securities
and changing market conditions to invest the pooled assets in many different companies within a variety of industries.

Mutual Fund


The Three "Ds" of Investing

A good way to keep your focus on your goals is to remember the three "Ds" of investing: Dollar-Cost Averaging, Discipline

Dollar-Cost Averaging
Dollar-cost averaging means investing a
certain fixed amount each month, regardless
of what's happening in the stock market. This
eliminates having to predict when to invest as
you will be able to take advantage of the marhes a prices are high when the prices ar he prices are low.
bad way to invest. The key is to maintain a long-term view and stay focused on your goals.

## Diversification

Because there is no single, perfect investment, take advantage of the next best thing which is to build your portfolio by balancing ariety of investments. Together these invest ments help you achieve your goals and reduce your portfoliós risk. This may also work to increase returns by ofssetting losses in one asser Diversification does not assure a profit or protect against loss.

## Systematic Investing

## Who Do You Think Earned More Money?

Investor A began purchasing his shares as the market soared. Right after Investor B started purchasing his shares, the market fell and then recovered to where it was the beginning of his investment period.
If you picked Investor A, yourre wrong! Investor B was able to take advantage of the downturn in the marke and use his $\$ 100$ monthly investment to purchase shares at a lower price, which meant more shares purchased. With his $\$ 600$ investment he purchased 125.95 shares at an average price of $\$ 4.76$ per share.

Investor A's $\$ 600$ investment purchased 42.28 shares $t$ an average price of $\$ 14.19$ per share. In a fluctuating market, Investor B was able to accumulate more shares at a lower price than Investor A did in a rising market.
That's the power of dollar-cost averaging!


While dollar-cost averaging cant assu how a systematic investing pors, it does show period of time has the potential to pay of elieving your worties bout whether the market is up or down.

## Discipline

By staying focused and staying invested hrough all market activity, you can increase your long-term potential because missing even market over time can considerably diminis our returns. Experts say market "timing" is

Dollar-cost averaging is a technique for lowering average cost per share over time. Dollar-cost
averaging cannot assure a profit or protect against loss in declining markets Investors should averaging cannot assure a profit or protect against loss in decdining markets. Investors sho hypothetical and not intended to reflect any specific market period.
 Avg. Cost
Per Share

You

At first glance, achieving financial security may seem an overwhelming task.

But, as you've seen in these pages, the path to financial independence starts with understanding a few basic concepts - and implementing them in your life.

Winning the financial "war" is the result of winning tiny battles day to day. Something as seemingly insignificant as choosing a glass of water over a 75¢ soda, or saying "no, thanks" to an impulse purchase, can add up faster than you could ever imagine.

The basic concepts of money management aren't obscure or difficult to understand. They're based on common sense, and can put financial success within your reach.

While it may be tempting to hope for a financial miracle, it's much wiser instead to bet on a sure thing, and follow the proven principles that have already worked for so many families.

Most of all, whatever your present situation, it's important to get started today. If you put together a simple plan and follow it, you'll be amazed at the progress you can make.

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Primerica representatives market term insurance underwritten by the following affiliated companies in these respective jurisdictions: National Benefit Life Insurance Company (Home Office: Long Island City, NY) in New York; Primerica Life Insurance Company (Executive Offices: Duluth, GA) in all other U.S. jurisdictions; Primerica Life Insurance Company of Canada (Home Office: Mississauga, ON) in Canada.

An investor should consider a mutual fund's risks, investment objectives, and fee expenses carefully before investing. The prospectus contains this and other information about the mutual fund. You may obtain a prospectus from your PFS Investments representative or by contacting PFS Investments at 770-381-1000. You should read and consider the prospectus carefully before investing.


[^0]:    Diversification does not assure a profit or protect against loss.

[^1]:    Investing entails risk including loss of principal. Shares, when redeemed, may be worth more or less than their original value.

[^2]:    Assumes revolving payment (minimum) is $3.5 \%$ of the remaining balance or $~ \$ 20$, whi
    *Assumes payment of $3.5 \%$ of initial loan amount, no additional debt incurred and initial payment amount remains fixed throughout term of loan:

[^3]:    Income limiations may restrict the amount that you may contribute to a Deduccible IRA or a Roth IRA. Additionally, the amount you may contribute to a Roch IRA is reduced by contributions to other IRAs. Withdrawals before $591 / 2$ may be subject to ordinary income and a $10 \%$ tax penalty. Primerica

