## The Power of Compounding

## Think of compounding as interest on interest, where the money you earn is continually reinvested.

Initial Investment
For example, say you invest \$50,000 today earning 7\% interest annually.

Simple Interest
With simple interest, you would have $\mathbf{\$ 8 5 , 0 0 0}$ at the end of 10 years.

Compounded Earnings
With compounding, you would have more than \$98,000 at the end of 10 years.

## How a difference of 1\% in rate of return affects your investment:

Initial Investment: \$50,000
Length of Investment: 10 years
Maturity Amount:

\$74,012

\$81,444

\$89,542

\$98,357

Note: Actual investment performance is based on certain assumptions, and as such does not guarantee any specific outcome.

