

# Time value of money

## 1. Simple Interest Formula

<https://www.youtube.com/watch?v=NCYNXkbTTUo>

<https://www.youtube.com/watch?v=FU2Ua9z-Mow&t=57s>

## 2. Compound Interest Formula Explained, Investment, Monthly & Continuously,

<https://www.youtube.com/watch?v=P182Abv3fOk>

<https://www.youtube.com/watch?v=Cu52yEwNvfU&t=4s>

## 3. How To Calculate The Present Value of an Annuity

<https://www.youtube.com/watch?v=RU-osjAs6hE&t=374s>

[https://www.youtube.com/watch?v=zVHIAAnOk\\_1c](https://www.youtube.com/watch?v=zVHIAAnOk_1c)

## 4. How To Calculate The Future Value of an Ordinary Annuity

<https://www.youtube.com/watch?v=bcuXY8WkjF4>

<https://www.youtube.com/watch?v=lPrRj6G61eE>

<https://www.youtube.com/watch?v=RbbwWdzG9mc>

## 5. Calculating bond yield

Intro to Investing in Bonds - Current Yield, Yield to Maturity, Bond Prices & Interest Rates

<https://www.youtube.com/watch?v=OnkmoSTeHuc>

<https://www.youtube.com/watch?v=Qmb8CzZ9B4Y&t=179s>

[https://www.youtube.com/watch?v=Oh-M3\\_L4xYk](https://www.youtube.com/watch?v=Oh-M3_L4xYk)

<https://www.youtube.com/watch?v=bJxX08FPynU&t=1s>

<https://www.youtube.com/watch?v=YK-8Vrf3CSI>

<https://www.youtube.com/watch?v=IP8B2zjuNIw&t=294s>

<https://www.youtube.com/watch?v=xDWTPmqcWW4>

[https://www.youtube.com/watch?v=xDWTPmqcWW4&list=RDLVxDWTPmqcWW4&start\\_radio=1&rv=xDWTPmqcWW4&t=149](https://www.youtube.com/watch?v=xDWTPmqcWW4&list=RDLVxDWTPmqcWW4&start_radio=1&rv=xDWTPmqcWW4&t=149)

<https://www.youtube.com/watch?v=hyxXFhyZriw>