

# Inflation Explained\_ Why Do Prices Go Up\_

## READING COMPREHENSION

### Passage # 01

#### What Drives Inflation: The Core Factors Behind Rising Prices

Inflation is a rise in the average price level of goods and services over time. It is caused by several factors, including demand-pull inflation, cost-push inflation, and built-in inflation. Demand-pull inflation occurs when demand for goods and services exceeds supply, pushing prices higher. Cost-push inflation happens when production costs increase, leading businesses to pass those costs onto consumers. Built-in inflation comes from the expectation of higher prices, causing workers to demand higher wages, which businesses then factor into prices.

Government policies, such as increasing money supply, can also drive inflation. For example, printing too much money can lead to excessive inflation, which is often a result of a surplus in circulation, leading to higher prices, rising costs, and economic growth and inflation. Understanding inflation is crucial for navigating economic challenges and making informed decisions.

### Passage # 02

#### The Ripple Effect: How Inflation Impacts Everyday Life

Inflation is more than just an economic concept; it has a direct impact on everyday life. As prices rise, the purchasing power of money decreases, meaning \$100 today can buy less than it could a year ago. For instance, a loaf of bread that cost \$1 a year ago now costs \$1.20, putting a strain on household budgets. This forces families to adjust their spending habits, often prioritizing necessities over luxuries. The ripple effect of inflation extends to wages and savings. If wages do not increase at the same rate as inflation, workers may struggle to maintain their standard of living. Similarly, savings lose value over time as the cost of living rises.

Of course, not everyone can buy more. Higher prices for necessities, such as food and housing, can be particularly burdensome for those on fixed incomes. These individuals often face the hardest hit because they have less flexibility in their spending. On the other hand, some businesses may benefit from inflation as they can raise their prices. However, it is essential for individuals to understand its impact on daily life.

### Passage # 03

#### Historical Inflation: Lessons From Economic Turmoil

Inflation has been a persistent issue throughout history, influencing economies and societies worldwide. One of the most infamous examples is the hyperinflation in Germany during the 1920s. Following World War I, the German government printed excessive amounts of money to pay reparations, leading to a massive devaluation of the currency. Prices skyrocketed, and basic necessities became unaffordable for most citizens. Another historical instance is the United States' inflation during the 1970s, driven by the oil crisis and rising energy costs. This period, known as 'stagflation,' combined high inflation with stagnant economic growth.

The experience of managing inflation through history and governments offers lessons for today. Understanding the causes and consequences of inflation is crucial for policymakers to prevent similar crises and to implement effective strategies for addressing economic challenges.

### Passage # 04

#### Strategies to Combat Inflation: A Look at Monetary Policy

Monetary policy is a key tool used by central banks to manage inflation. It involves controlling the money supply and interest rates. One common strategy is to increase the reserve requirement for banks, which reduces the amount of money they can lend out. Another strategy is to raise the discount rate, making it more expensive for banks to borrow from the central bank. These actions can help to reduce the amount of money in circulation, which can lead to lower inflation. However, these strategies can also have other effects, such as slowing down economic growth. Therefore, central banks must carefully balance these actions to achieve their inflation target without causing too much economic hardship.



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Second Revision of the Bibliography of Educational Measurements Indiana University. School of Education. Division of Research and Field Services, Henry Lester Smith, Wendell William Wright, 1927

**Timetable** University of Illinois at Urbana-Champaign, 1990

*Washington Public Documents* Washington (State), 1920

*Otto E. Miller, Plaintiff-Respondent, Against Fred W. Smythe, Defendant-Appellant* ,

**Tests and Measurements** Henry Lester Smith, Wendell William Wright, 1928

**The Elementary School Journal** ,1918

*CD-ROMs in Print* ,2003

**Remedial and Follow-up Work: Vocabulary** Worth James Osburn, 1925

Normal Instructor and Teachers World ,1930

**Bulletin** University of Texas, 1918

The ... Yearbook of the National Society for the Study of Education National Society for the Study of Education, 1925

**Professional Preparation of High School Teachers** National Society for the Study of Education, 1919

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