

PUT-CALL PARITY (PCP)

Prepaid Forward & Forward

$$F_{t,T}(S) = F_{t,T}^P(S) - e^{-r(T-t)}$$

Dividend Structure	$F_{t,T}^P(S)$
No	S_t
Discrete	$S_t - PV(\text{Divs})$
Continuous	$S_t e^{-\delta(T-t)}$

Dividend Structure	$F_{t,T}(S)$
No	$S_t e^{(r-\delta)(T-t)}$
Discrete	$S_t e^{(r-\delta)(T-t)} - AV(\text{Divs})$
Continuous	$S_t e^{(r-\delta)(T-t)}$

PCP for Stock

$$C - P = F_{t,T}^P(S) - Ke^{-r(T-t)}$$

PCP for Exchange Option

$C(A, B)$	$P(A, B)$
receive A, give up B	give up A, receive B

$$C(A, B) - P(A, B) = F_{t,T}^P(A) - F_{t,T}^P(B)$$

$$C(A, B) = P(B, A)$$

PCP for Currency Exchange

$$S_0 \rightarrow x_0, r \rightarrow r_f, \delta \rightarrow r_f$$

$$C(x_0, K) - P(x_0, K) = x_0 e^{-r_f T} - Ke^{-rT}$$

$$C_2(x_0, K) = x_0 \cdot K \cdot P_2\left(\frac{r}{r_f}, \frac{r}{r_f}\right) \text{ where } x_0 \text{ is in d/f}$$

PCP for Bonds

$$C - P = B_t - PV_{t,T}(\text{Coupons}) - Ke^{-r(T-t)}$$

$$B_t = \text{Bond price at time } t$$

COMPARING OPTIONS

Bounds for Option Prices

Call and Put

$$S \geq C_{lower} \geq C_{upper} \geq \max(0, F^P(S) - Ke^{-rT})$$

$$K \geq P_{lower} \geq P_{upper} \geq \max(0, Ke^{-rT} - F^P(S))$$

European vs. American Call

$$F^P(S) \geq C_{lower} \geq \max(0, F^P(S) - Ke^{-rT})$$

$$S \geq C_{lower} \geq \max(0, S - K)$$

European vs. American Put

$$Ke^{-rT} \geq P_{lower} \geq \max(0, Ke^{-rT} - F^P(S))$$

$$K \geq P_{lower} \geq \max(0, K - S)$$

Early Exercise of American Option

American Call

Nondividend-paying stock

- Early exercise is never optimal.
- $C_{lower} = C_{upper}$

Dividend-paying stock

- Early exercise is not optimal if $PV(\text{Dividends}) < PV(\text{Interest on the strike}) + \text{Implicit Put}$

American Put

Early exercise is not optimal if

$$PV(\text{Interest on the strike}) < PV(\text{Dividends}) + \text{Implicit Call}$$

Different Strike Prices

$$\text{For } K_1 < K_2 < K_3:$$

Call

- $C(K_1) > C(K_2) > C(K_3)$
- $C(K_1) - C(K_2) < K_2 - K_1$
- European: $C(K_1) - C(K_2) < PV(K_2 - K_1)$
- $\frac{C(K_1) - C(K_2)}{K_1 - K_2} > \frac{C(K_2) - C(K_3)}{K_2 - K_3}$

Put

- $P(K_1) < P(K_2) < P(K_3)$
- $P(K_1) - P(K_2) < K_2 - K_1$
- European: $P(K_1) - P(K_2) < PV(K_2 - K_1)$
- $\frac{P(K_1) - P(K_2)}{K_1 - K_2} < \frac{P(K_2) - P(K_3)}{K_2 - K_3}$

BINOMIAL MODEL

Replicating Portfolio

An option can be replicated by buying Δ shares of the underlying stock and lending B at the risk-free rate.

$$\Delta = e^{-r\Delta t} \left(\frac{V_u - V_d}{S(u - d)} \right) \quad B = e^{-r\Delta t} \left(\frac{uV_d - dV_u}{u - d} \right)$$

$$V = \Delta S + B$$

	Call	Put
Δ	+	-
B	-	+

Risk-neutral Probability Pricing

$$e^{(r-\delta)\Delta t} - d$$

$$p^* = \frac{u - d}{u - d}$$

$$V = e^{-r\Delta t} [p^* V_u + (1 - p^*) V_d]$$

$$S_0 e^{(r-\delta)\Delta t} = (p^*) S_u + (1 - p^*) S_d$$

Realistic Probability Pricing

$$e^{(r-\delta)\Delta t} - d$$

$$p = \frac{u - d}{u - d}$$

$$V = e^{-r\Delta t} [p V_u + (1 - p) V_d]$$

$$S_0 e^{(r-\delta)\Delta t} = (p) S_u + (1 - p) S_d$$

$$e^{r\Delta t} = \frac{\Delta S}{V} e^{r\Delta t} + \frac{B}{V} e^{r\Delta t}$$

Standard Binomial Tree (Forward Tree)

$$u = e^{(r-\delta)\Delta t + \sigma\sqrt{\Delta t}} \quad d = e^{(r-\delta)\Delta t - \sigma\sqrt{\Delta t}}$$

$$p^* = \frac{e^{(r-\delta)\Delta t} - d}{u - d} = \frac{1}{1 + e^{\sigma\sqrt{\Delta t}}}$$

$$p = \frac{u - d}{u - d}$$

Cox-Ross-Rubinstein Tree

$$u = e^{\sigma\sqrt{\Delta t}} \quad d = e^{-\sigma\sqrt{\Delta t}}$$

Lognormal Tree (Jarrow-Rudd Tree)

$$u = e^{(r-\delta-\frac{1}{2}\sigma^2)\Delta t + \sigma\sqrt{\Delta t}} \quad d = e^{(r-\delta-\frac{1}{2}\sigma^2)\Delta t - \sigma\sqrt{\Delta t}}$$

No-Arbitrage Condition

Arbitrage is possible if the following inequality is not satisfied:

$$d < e^{(r-\delta)\Delta t} < u$$

Option on Currencies

$$S_0 \rightarrow x_0, r \rightarrow r_f, \delta \rightarrow r_f$$

$$u = e^{(r_f - r)\Delta t + \sigma\sqrt{\Delta t}} \quad d = e^{(r_f - r)\Delta t - \sigma\sqrt{\Delta t}}$$

$$p^* = \frac{e^{(r_f - r)\Delta t} - d}{u - d}$$

$$p = \frac{u - d}{u - d}$$

Option on Futures Contracts

$$F_{t,T} = S_t e^{(r-f)(T-t)}$$

$$T = \text{Expiration date of the option}$$

$$T_f = \text{Expiration date of the futures contract}$$

$$T \leq T_f$$

$$S_t \rightarrow F_{t,T_f}, \delta \rightarrow r$$

$$p^* = \frac{1 - d_f}{u_f - d_f} \quad d = \frac{V_u - V_d}{F(u_f - d_f)}$$

$$B = e^{-r\Delta t} [p^* V_u + (1 - p^*) V_d]$$

Utility Values and State Prices

U_u : Utility value per dollar in the up state

U_d : Utility value per dollar in the down state

$$Q_u = p \times U_u = p^* \times e^{-r\Delta t}$$

$$Q_d = (1 - p) \times U_d = (1 - p^*) \times e^{-r\Delta t}$$

$$e^{-r\Delta t} = Q_u + Q_d$$

$$S = Q_u S_u e^{r\Delta t} + Q_d S_d e^{r\Delta t}$$

$$V = Q_u V_u + Q_d V_d$$

$$p^* = \frac{Q_u}{Q_u + Q_d}$$

$$r = R, r_{max} = R_{max}$$

$$r_{min} \leq r \leq R \leq r_{max}$$

LOGNORMAL MODEL

Lognormal Model for Stock Prices

$$X \sim N(m, v^2), \text{ so } V = e^X \sim \text{LogN}(m, v^2)$$

$$E[V] = e^{m + \frac{1}{2}v^2}$$

$$\text{Var}[V] = (E[V]^2)(e^{v^2} - 1)$$

$$\text{For } T > t, \ln\left[\frac{S_T}{S_t}\right] \sim N(m, v^2)$$

$$m = (r - \delta - 0.5\sigma^2)(T - t)$$

$$v^2 = \sigma^2(T - t)$$

$$E[S_T | S_t] = S_t e^{(r - \delta + 0.5\sigma^2)(T - t)}$$

$$\text{Var}[S_T | S_t] = (E[S_T | S_t])^2 (e^{v^2} - 1)$$

$$S_T = S_t e^{(r - \delta + 0.5\sigma^2)(T - t) + \sigma\sqrt{T - t}Z}, Z \sim N(0, 1)$$

$$\text{Median} = S_t e^{(r - \delta + 0.5\sigma^2)(T - t)}$$

Covariance

$$\text{Corr}(S_t, S_T) = E\left[\frac{S_T}{S_t}\right] - \text{Var}[S_t | S_t]$$

$$\text{Corr}(S_t, S_T) = E\left[\frac{S_T}{S_t}\right] - \text{Var}[S_t | S_t]$$

$$\text{Corr}(S_t, S_T) = E\left[\frac{S_T}{S_t}\right] - \text{Var}[S_t | S_t]$$

Probability

$$\Pr[S_T < K] = N(-\hat{d}_1) \quad \Pr[S_T > K] = N(+\hat{d}_1)$$

$$\hat{d}_1 = \frac{\ln\left(\frac{S_t}{K}\right) + (r - \delta + 0.5\sigma^2)(T - t)}{\sigma\sqrt{T - t}}$$

Prediction Interval (Confidence Interval)

The $(1 - p)$ prediction interval is given by S_t^p and

$$S_t^p \text{ such that } \Pr[S_t^p < S_T < S_t^p] = 1 - p.$$

$$S_t^p = S_t e^{(r - \delta + 0.5\sigma^2)(T - t) + \sigma\sqrt{T - t}Z^p}$$

$$S_t^p = S_t e^{(r - \delta + 0.5\sigma^2)(T - t) + \sigma\sqrt{T - t}Z^p}$$

$$\Pr[Z < z^p] = \frac{p}{2} \Rightarrow z^p = N^{-1}\left(\frac{p}{2}\right)$$

$$p^p = -z^p = -N^{-1}\left(\frac{p}{2}\right)$$

$$p^p = -z^p = -N^{-1}\left(\frac{p}{2}\right)$$

Conditional and Partial Expectation

$$E[S_T | S_T < K] = \frac{PE[S_T | S_T < K]}{\Pr[S_T < K]}$$

$$= \frac{S_t e^{(r - \delta + 0.5\sigma^2)(T - t) - \sigma\sqrt{T - t}\hat{d}_1}}{N(-\hat{d}_1)}$$

$$= \frac{S_t e^{(r - \delta + 0.5\sigma^2)(T - t) - \sigma\sqrt{T - t}\hat{d}_1}}{N(-\hat{d}_1)}$$

$$E[S_T | S_T > K] = \frac{PE[S_T | S_T > K]}{\Pr[S_T > K]}$$

$$= \frac{S_t e^{(r - \delta + 0.5\sigma^2)(T - t) + \sigma\sqrt{T - t}\hat{d}_1}}{N(+\hat{d}_1)}$$

$$= \frac{S_t e^{(r - \delta + 0.5\sigma^2)(T - t) + \sigma\sqrt{T - t}\hat{d}_1}}{N(+\hat{d}_1)}$$

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S Marginson



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Donnie McClurkin - I'm Walking Lyrics [Chorus:] I'm walking in authority, living life without apology. It's not wrong, dear, I belong here. So you might as well get used to me [Verse 1:] What does it mean to walk in the authority of God? Oct 15, 2020 — To empathise with the ideals of a God therefore allowing your decisions in life to be guided by wisdom and love. Walking In Authority Teen Council Promoting the youth interest within the cities of Clayton County through active youth involvement by participation in community activities. Walking In Authority To provide food and shelter to those suffering from homelessness. Walking In Authority (WIA) Teen Council, Inc. | Non-profits WIATC empowers teens (13-19) and their parents to advocate for themselves, give exposure to civic duty, develop leadership skills in preparation to address ... Donnie McClurkin - I'm Walking Lyrics ... authority God of the majority Livin' in my liberty So you might as well get used to me I'm walking in authority Living life without apology It's not wrong ... Walk in your authority! Oct 16, 2023 — You have authority to speak to the mountain. To cast the devil out. To rebuke sickness. To stand against the works of the enemy. Knowing this, ... I'm Walking Lyrics by Donnie McClurkin (Chrous) I'm walking in authority, living life without apology. It's not wrong, dear, I belong here. So you might as well get used to me (Verse 1) Slaughterhouse-Five Slaughterhouse-Five, or, The Children's Crusade: A Duty-Dance with Death is a 1969 semi-autobiographic science fiction-infused anti-war novel by Kurt ... Slaughterhouse-Five: A Novel (Modern Library 100 Best ... Slaughterhous-Five is one of the world's great anti-war books. Centering on the infamous fire-bombing of Dresden, Billy Pilgrim's odyssey through time reflects ... Slaughterhouse-Five by Kurt Vonnegut Jr. Slaughterhouse-Five, or The Children's Crusade: A Duty-Dance with Death (1969) is a science fiction-

infused anti-war novel by Kurt Vonnegut about the World War ... Slaughterhouse-Five | by Kurt Vonnegut, Jr. | Vincent Valdez The novel begins when Billy Pilgrim becomes “unstuck in time” and launches into fourth dimensional time travel, journeying from the Battle of the Bulge to the ... Slaughterhouse-Five by Kurt Vonnegut: 9780385333849 Kurt Vonnegut's masterpiece, Slaughterhouse-Five is “a desperate, painfully honest attempt to confront the monstrous crimes of the twentieth century” (Time). Slaughterhouse-Five: A Duty Dance with Death Slaughterhouse-Five is the story of Billy Pilgrim's life, framed around his time in the Second World War – more specifically, the terrible bombing of Dresden, ... Slaughterhouse-Five: A Novel (Modern Library 100 Best ... Kurt Vonnegut's masterpiece, Slaughterhouse-Five is “a desperate, painfully honest attempt to confront the monstrous crimes of the twentieth century” (Time). Slaughterhouse-Five, or The Children's Crusade: A Duty- ... Centering on the infamous World War II firebombing of Dresden, the novel is the result of what Kurt Vonnegut described as a twenty-three-year struggle to write ... Kurt Vonnegut's Slaughterhouse-Five: Bookmarked Slaughterhouse-Five is a seminal novel of contemporary literature, a rumination on war, space, time and the meaning of life and death. Slaughterhouse-Five: Full Book Summary Billy and his fellow POW s survive in an airtight meat locker. They emerge to find a moonscape of destruction, where they are forced to excavate corpses from ... Bust: Greece, the Euro and the Sovereign Debt Crisis In Bust: Greece, the Euro, and the Sovereign Debt Crisis, Bloomberg columnist Matthew Lynn explores Greece's spectacular rise and fall from grace and the global ... Bust: Greece, the Euro and the Sovereign Debt Crisis A country with a history of revolution and dictatorship hovered on the brink of collapse—with the world's financial markets watching to see if the deal cobbled ... Bust: Greece, the Euro and the Sovereign Debt Crisis Bust is a story of government deceit, unfettered spending, and cheap borrowing: a tale of financial folly to rank alongside the greatest in history. It charts ... Bust: Greece, the Euro and the Sovereign Debt Crisis Bust: Greece, the Euro and the Sovereign Debt Crisis. By Matthew Lynn. About this book · Get Textbooks on Google Play. Rent and save from the world's ... Bust: Greece, the Euro and the Sovereign Debt Crisis ... Bust: Greece, the Euro and the Sovereign Debt Crisis (Bloomberg (UK)) By Matthew Lynn ; Hardcover. See all details ; Important information. To report an issue ... Bust Greece, the Euro and the Sovereign Debt Crisis Journalist Matthew Lynn dissects the origins of Greece's debt crisis and relates how the dream of a united Europe has led to what he predicts is the euro's ... Bust : Greece, the Euro, and the sovereign debt crisis / Bust: Greece, the Euro, and the Sovereign Debt Crisis is a story of government deceit, unfettered spending, and cheap borrowing. As well as charting Greece's ... Bust : Greece, the euro, and the sovereign debt crisis ... Bust : Greece, the euro, and the sovereign debt crisis / Matthew Lynn ; Author: Lynn, Matthew ; Collect From: Main Reading Room ; Call Number: YY 2011-3143. Copy: ... Bust: Greece, the Euro, and the Sovereign Debt Crisis May 1, 2011 — He believes that the debt contagion is likely to spread to Italy, Spain, and Portugal; that eventually the euro must collapse; and that Europe's ... Bust Greece, the euro, and the sovereign debt crisis In 2001, Greece saw its application for membership into the Eurozone accepted, and the country sat down to the greatest free lunch in economic

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