

PUT-CALL PARITY (PCP)

Prepaid Forward & Forward

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

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	$S_t e^{r(T-t)}$
Discrete	$S_t e^{r(T-t)} - AV(\text{Divs})$
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

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.

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

$$V = \Delta S + B$$

	Call	Put
Δ	+	-
B	-	+

Risk-neutral Probability Pricing

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

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

$$V = e^{-rt} [p^* V_u + (1 - p^*) V_d]$$

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

Realistic Probability Pricing

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

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

$$V = e^{-rt} [p V_u + (1 - p) V_d]$$

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

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

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

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

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

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

$$T \leq T_f$$

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

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

$$B = e^{-rt} [p^* V_u + (1 - p^*) V_d]$$

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

$$Q_u = p U_u = p^* e^{-rt}$$

$$Q_d = (1 - p) U_d = (1 - p^*) e^{-rt}$$

$$e^{-rt} = Q_u + Q_d$$

$$S = Q_u S_u e^{rt} + Q_d S_d e^{rt}$$

$$V = Q_u V_u + Q_d V_d$$

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

$$r = R, r_{\text{cash}} = R$$

$$r_{\text{port}} \leq r \leq R \leq r_{\text{cash}}$$

LOGNORMAL MODEL

Lognormal Model for Stock Prices

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

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

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

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

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

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

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

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

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

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

Covariance

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

Probability

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

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

$$\hat{d}_2 = \frac{\ln\left(\frac{S_t}{K}\right) + (r - \delta - 0.5\sigma^2)(T - t)}{\sigma\sqrt{T - t}}$$

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