## Advanced Finance - Cheatsheet

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## L1: Understanding Options

## **Terminology**

**Derivatives**: Any financial instrument that is derived from another e.g. options, warrants, futures, swaps

**Option**: gives the holder the right to buy or sell a security at a specified price during a specified time period

**Call Option**: The right to buy a security at a specified price within a specified time

a specified time

**Put Option**: The right to sell a security at a specified price within a specified time

**Option Premium**: The price paid for the option, above the price of the underlying security

**Intrinsic Value**: Difference between the strike price and the stock price

Time Premium: Value of option above the intrinsic value

Exercise Price: (Strike Price) The price at which you uby or sell

the security