

- **Moving Averages:** 9-period EMA (fast) and 21-period EMA (slow).
- **Risk-to-Reward Ratio:** 1:2 (for every 1 unit of risk, aim to gain 2 units).
- **Timeframe:** 15-minute chart
- **Additional Indicator:** **Relative Strength Index (RSI)** for added confirmation, though.

Buy Setup (Long Position)

1. Entry Conditions (Buy Signal):

- **Crossover:** The 9 EMA crosses **above** the 21 EMA, signaling the start of a bullish move.
- **Price Action:** The price should be **above** both the 9 EMA and the 21 EMA after the crossover, confirming an uptrend.
- **Confirmation:**
 - **RSI:** check that it's above 50 to confirm bullish momentum.

2. Entry Point:

- Enter a long trade on the **first candle** that closes **above** both the 9 EMA and 21 EMA after the crossover.

3. Stop-Loss Placement:

- Place the stop-loss **below the 21 EMA**.

4. Take-Profit Placement:

- Target a **1:2 risk-to-reward ratio**. To do this, measure the distance between the entry price and the stop-loss, and multiply that distance by 2 to determine the take-profit level.

5. Alternative Exit Signals:

- **EMA Crossover** (Alternative Exit): If the **9 EMA crosses below the 21 EMA** before your take-profit is hit, exit the trade to avoid a trend reversal.

Sell Setup (Short Position)

1. Entry Conditions (Sell Signal):

- **Crossover:** The 9 EMA crosses **below** the 21 EMA, signaling a bearish move.
- **Price Action:** The price should be **below** both the 9 EMA and 21 EMA after the crossover, confirming a downtrend.
- **Confirmation** (optional but recommended):
 - **RSI:** it should be below 50 to confirm bearish momentum.

2. Entry Point:

- Enter a short trade on the **first candle** that closes **below** both the 9 EMA and 21 EMA after the crossover.

3. Stop-Loss Placement:

- Place the stop-loss **above the 21 EMA**.

4. Take-Profit Placement:

- Target a **1:2 risk-to-reward ratio**. Measure the distance between the entry and stop-loss, and multiply it by 2 to determine the take-profit level.

5. Alternative Exit Signals:

- **EMA Crossover** (Alternative Exit): If the **9 EMA crosses back above the 21 EMA** before your take-profit is hit, exit the trade to avoid a potential reversal.