

#### Synchronicity Market Timing Carolyn Boroden

Fibonacci Trading –McGraw Hill

1











# Why use this type of **Fibonacci** analysis??

It enables you to identify high probability, relatively low risk trade **SETUPS** where the risk is clearly defined along with the **TARGETS**. This works on any **time frame** and essentially any good **market data**.

I have applied this method to Stocks, ETF's, Futures and the FOREX markets.

It is an excellent methodology to use with **OPTIONS** strategies!!

You can see things in the market that you will **NEVER** see using indicators alone.

#### Fibonacci Numbers

Fibonacci Number Series: 0,1,1,2,3,5,8,13,21,**34,55,89,144,233,etc**...

The number series will continue to infinity by adding the previous two numbers

#### Fibonacci **RATIOS**

#### derived from the # series

are used in this analysis

# The ratios used are: .382, .50, .618, .786, 1.0, 1.272 & 1.618

(.236, 2.618, 4.236-confirming ratios)

I can show you where .618 came from...but what about some of these other ratios?

> 1.0 - .618 = .382 1.0 divided by 2 = .50 square root of .618 = .786 1.618 is the expansion of .618 square root of 1.618 = 1.272.618 - .382 = .236

## Fibonacci Price Retracements

For possible support, we run low to high swings using the ratios below.

For possible resistance, we run high to low swings using the same ratios







### Fibonacci Price Extensions



Price extensions are essentially Retracements beyond 100%.
We use the ratios of 1.272 and 1.618.
We run the run low to high swings for possible support.
We run the high to low swings for possible resistance.







## Fibonacci Price Projections



Fibonacci price projections are measured from **3 points** on the chart to compare swings in the same direction. We mostly use **1.00%** and sometimes **1.618** for these projections. We run prior low to high swings from another low for possible resistance. We run prior high to low swings from another high for possible support.









My most powerful trade setup is called a

### Fibonacci PRICE Cluster

Definition: the coincidence of at least 3 Fibonacci price relationships that come together within a relatively tight range.



#### Now how do you trade this??

First we need what I call a **TRIGGER** to tell us it is worth placing a bet against this price cluster zone!!

For this we go down to a lower time frame chart!

Formula to make money with my setups: Setup + trigger = trade entry then manage (NO trigger = no trade)

#### Identify your setup:

price cluster setup (3 or more Fibonacci price relationships) symmetry setup (single symmetry projection or more in the direction of the trend) two-step setup (3 or more Fibonacci price relationships within a two-step pattern formation)

#### If price tests and RESPECTS the setup zone, for A TRIGGER GO TO A LOWER TIME FRAME CHART for an entry as it will signal an entry closer to where your RISK is defined!

Swing Trade Setup Time Frames Weekly, Daily, 120 or 30-minute trade setups can be used for swing trades

Trigger time frames:

15- minute for aggressive entry (will get stopped out more often)30- minute for regular entry (won't get stopped as much as the 15-minute chart)

Buy Trigger for a Swing Trade Entry:

8 ema crosses above the 34 ema AND a prior swing high is taken out

Sell Trigger for a Swing Trade Entry:

8 ema crosses below the 34 ema AND a prior swing low is taken out

\*\*\*Either take the initial trigger or the next pullback after the trigger\*\*\* If you are NOT comfortable with the risk, then don't take the trade!!!\*\*\*













































