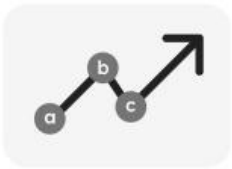
TradingFinder
Educational link
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Online Fibonacci Calculator Tool; A, B, C Levels Calculation + Formula

The TradingFinder Fibonacci Calculator provides **8 retracement** levels and **9 extension** levels in both **uptrends** and **downtrends** by receiving **3** values [**High, Low, Custom**]. This tool is available **free** of charge for all users.

Uptrend



High (b)

Low (a)

Custom (c)

Calculate

Retracements	
0% (b)	--
23.6%	--
38.2%	--

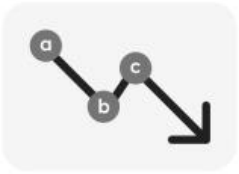
LIVEWORKSHEETS

50%	--
61.8%	--
76.4%	--
100% (a)	--
138.2%	--

Extensions

261.8%	--
200%	--
161.8%	--
138.2%	--
100%	--
61.8%	--
50%	--
38.2%	--
23.6%	--

Downtrend



High (a)

Low (b)

Custom (c)

LIVEWORKSHEETS

Calculate

Retracements	
138.2%	--
100% (a)	--
76.4%	--
61.8%	--
50%	--
38.2%	--
23.6%	--
0% (b)	--

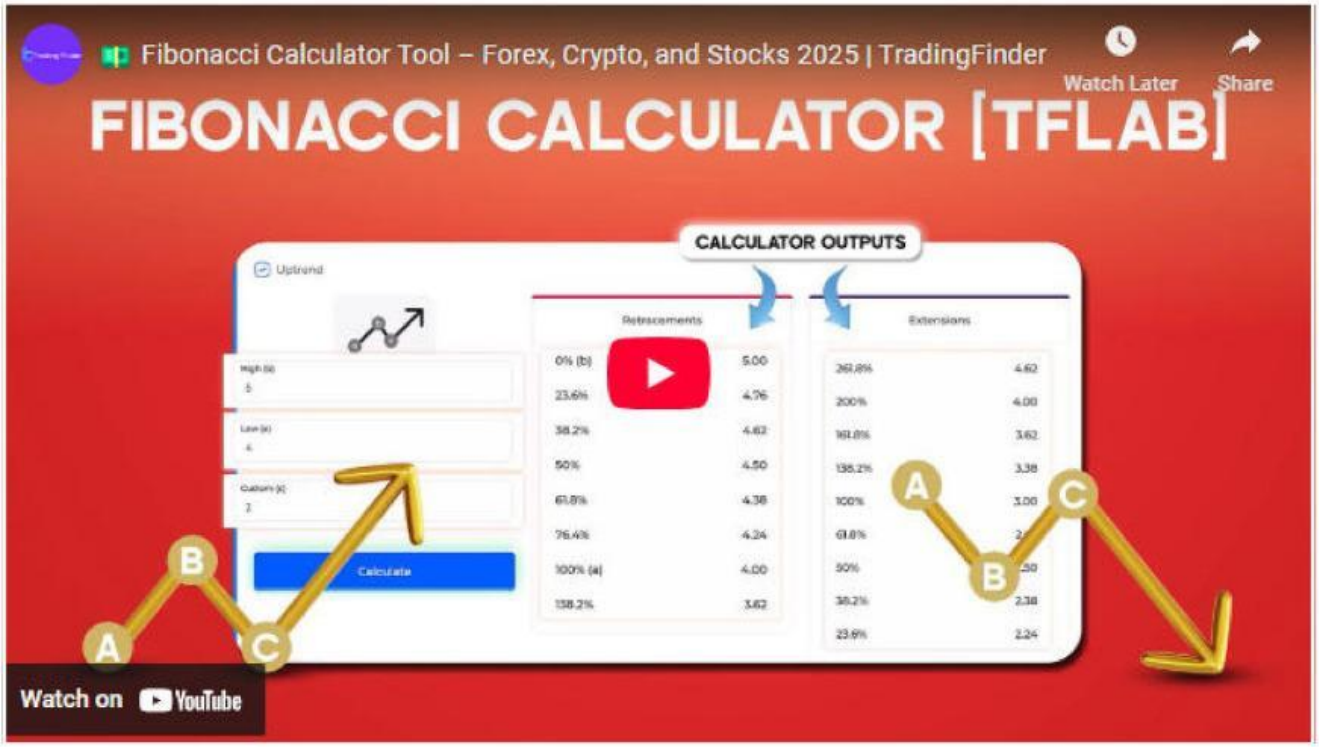
Extensions	
23.6%	--
38.2%	--
50%	--
61.8%	--
100%	--
138.2%	--
161.8%	--
200%	--
261.8%	--

What is TradingFinder's Fibonacci Calculator Tool?

LIVEWORKSHEETS

The Fibonacci Calculator determines **retracement** and **extension** levels based on **3** points: **High**, **Low**, and **Custom**. This online tool can be used in various timeframes from **one second** to **12 months** and is applicable to **forex**, **cryptocurrency**, and **stock** markets.

Additionally, all trading styles in short-term, medium-term, and long-term trading are compatible with this calculator.



How to Utilize TradingFinder's Fibonacci Calculator

Follow the next section to receive the tool's output in **uptrends** and **downtrends**.

How to Use the Fibonacci Calculator

Uptrend:

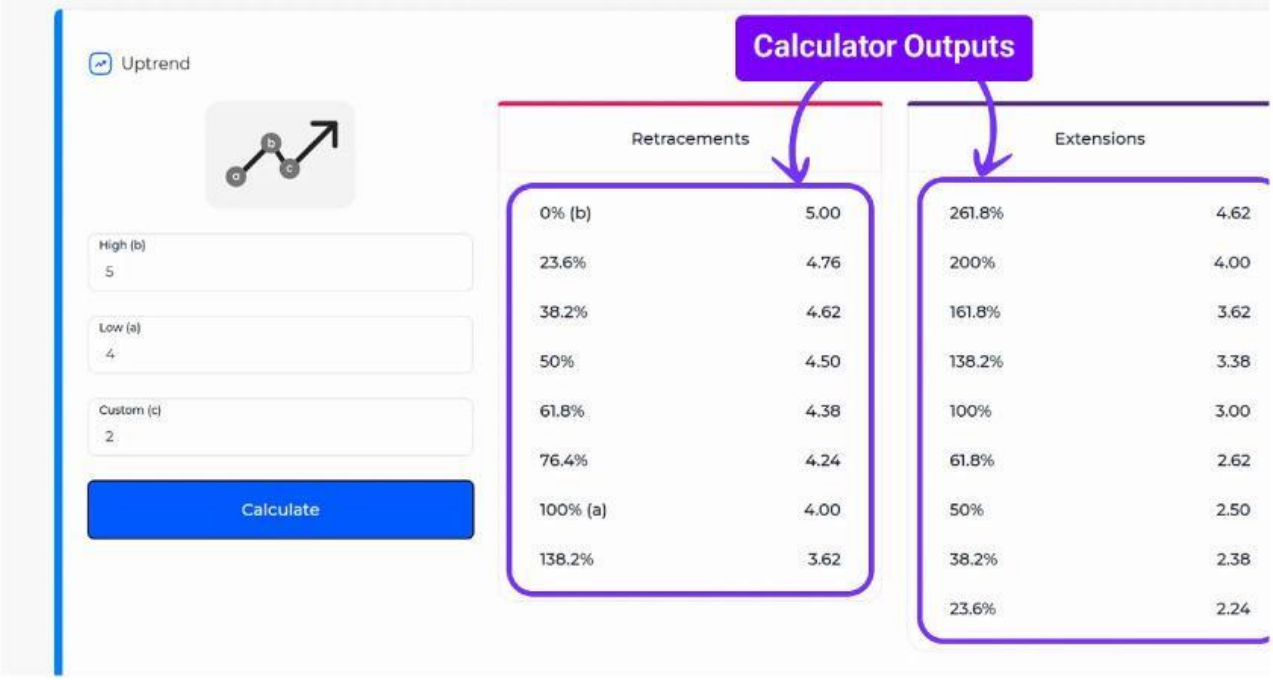
1. Enter the "**High**" number in the relevant field;
2. Type the "**Low**" value in its related section (Low must be less than High);
3. After setting the "**Custom**" level, click on the "**Calculate**" option.

Then, the calculator applies **Fibonacci ratios** to the input numbers, and **retracement** and **extension** levels appear next to their corresponding **percentages** in the **two** boxes on the right. The "Custom" number will **only affect the extension level output**.

Downtrend:

The **Downtrend** section is located below **"Uptrend".** Using the calculator in this other part is completely the same as it is with Downtrend.

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TradingFinder Fibonacci Calculator tool outputs appear as shown in the image after clicking on the "Calculate" option

Understanding Calculator Outputs

In brief, in an uptrend, retracement numbers act as **support levels** while extension values appear as **resistance levels**. In a downtrend, the situation is **reversed**; live retracement levels serve as resistance, and extension levels appear as support.

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Fibonacci Calculator Formula

The formula for the Fibonacci sequence and its levels is as follows:

$$F_n = F_{n-1} + F_{n-2}$$

Reasons to Use TradingFinder's Fibonacci Calculator Tool

Traders can determine position **entry** and **exit** points by considering the support and resistance levels identified by the Fibonacci calculator. Additionally, this tool allows users to set **Price Targets**.

source:

1.our website link:
https://tradingfinder.com/products/tools/fibonacci-calculator/

2.all indicator :
https://tradingfinder.com/education/forex/

3. youtube video:
https://www.youtube.com/watch?v=mGSQDZXa8ik&t=5s

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