

# MathBet™ Ultimate Arbitrage Tool

## Quick Reference Guide

### System Requirements

- Microsoft Windows™ XP / Vista / 7 (x86/x64)
- Microsoft Windows Installer 4.5
- Microsoft .NET Framework 4
- 1GHz CPU / 512MB of RAM / 20MB of hard disk space / DirectX® 9 graphics

### Login

Enter your MathBet.com username and password and tick the *Auto login* box if you want to skip login in the future.

The login information can be removed from the system by clicking the *Clear* button in the *Options* dialog – *Settings* tab.

A login dialog box for MathBet. It features the MathBet logo at the top with the tagline "We take sports arbitrage to a higher level!". Below the logo are two text input fields: "Username:" and "Password:". Under the password field is a checkbox labeled "Auto login" which is currently checked. At the bottom center is an "Ok" button.

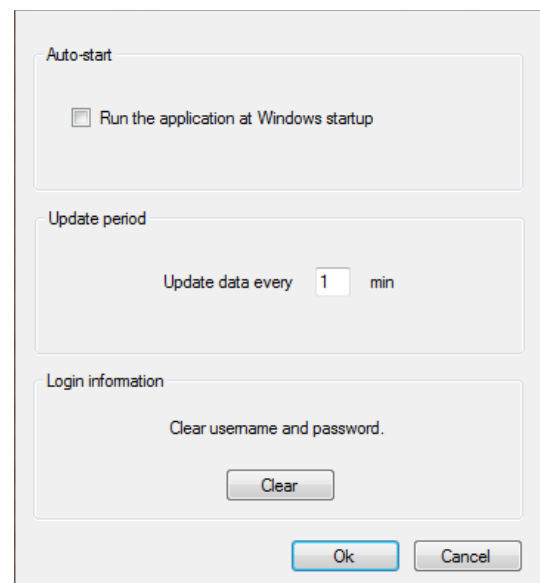
### Options dialog

#### Settings tab

Auto-start: To run the application at Windows startup, tick this box.

Update period: Enter the number of minutes to set the desired update rate.

Login informaton: Click the *Clear* button to erase personal data from the system.

The "Options" dialog box, "Settings" tab. It has three sections: "Auto-start" with a checkbox "Run the application at Windows startup" (unchecked); "Update period" with a label "Update data every" followed by a text box containing "1" and the word "min"; and "Login information" with a label "Clear username and password." and a "Clear" button below it. At the bottom right are "Ok" and "Cancel" buttons.

### Login data tab

When it comes to arbing, every single second is precious! MathBet logs you automatically at every bookie's site involved. In order to do that, the application initially needs your login data for every online sportsbook you use. Click the *Options* menu at the top of MathBet main window and open the *Login data* tab.

There you can fill in required username and password fields beside every respective bookmaker's web site, indicated by a logo. After that, you are automatically logged on whenever you access a sportsbook's web site through MathBet Browser.



Important thing to know is that this confidential info is accessible only by you and is stored on your local machine. Though it is encrypted, we strongly recommend that you gain full control over your PC and that no other person can access it without your strict approval. Also, do not try to store your login data on public computers, shared platforms etc.

## Main Window

This window gives you the information about currently active arbs, such as sport, event, scheduled start time of the event and the competition it belongs to, as well as the arb profit, the maximum profit if the arb is a middle and the number of bets you have to place to make that profit.

Displayed at the top of the window, above the arb grid, are the number of filtered arbs, as well as the total number of currently active arbs.

The screenshot shows the Mathbet application interface. At the top, there's a navigation bar with 'Options', 'Help', and 'Logout' links. Below this, the Mathbet logo is displayed along with the tagline 'We take sports arbitrage to a higher level!'. The top status bar shows 'Total active arbs: 4241', 'Arbs with current filter: 4241', and 'Total arbs by bookie filter: 4241'. A clock indicates '08:00 - 15:00 GMT' and a 'Live Support' button is present.

The main area contains a table of active arbs with the following columns: Details, Favorite, Delete, Sport, Event, Starts, Competition, Profit (%), Middle (%), and Bets. The table lists various matches, including Greece - Malta, Hapoel Kfar-Saba v Hapoel Rishon, and Manchester City - Stoke City, across different competitions like UEFA/Euro 2012 Qualifiers, Israel/Ligat Leumit, and England/FA Cup.

On the right side, there's a 'Subscription status' section showing '79 days left of your trial' and a 'Subscribe now' button. Below this is a 'Bookie filter' section with a dropdown menu and checkboxes for 'Check/Uncheck all', 'Must', 'Can', and 'Exclude'. A list of bookmakers is displayed, including Paddy Power, Sky Bet, Stan James, Interwetten, Betfair, NordiBet, 188Bet, Titanbet, Eurobet, Betfred, William Hill, 10Bet, Bet365, bwin, SBObet, 888sport, BetClic, and PartyBets.

At the bottom left, a green dot indicates 'Last refresh 02:27 ago'.

The filtering options are comprehensive, allowing you to make detailed selection of the arbs on literally every important arb parameter.

There are two filtering sections in the application's main window – *Filter Bar* and *Bookie Filter*.

The **Filter Bar** is placed just above the arb grid. Every important arb parameter is covered by an easily accessible filter (left to right, respectively):

This close-up screenshot focuses on the 'Filter Bar' located above the arb grid. It features a row of filters for 'Details', 'Favorite', 'Delete', 'Sport', 'Event', 'Starts', 'Competition', 'Profit (%)', 'Middle (%)', and 'Bets'. Each filter has a corresponding icon or dropdown menu. For example, the 'Sport' filter shows a soccer ball icon, and the 'Event' filter shows a dropdown arrow. The 'Profit (%)' filter has a 'to' input field, and the 'Middle (%)' filter has an 'Up to' input field. A 'Reset filter' button is located on the left side of the bar.

- *Favorite* arbs (checkbox) – meant for filtering out only those arbs marked as “Favorite”,
- *Delete* arbs (checkbox) – meant for displaying only recently deleted arbs from the Arb pool,
- sport (dropdown list),
- name of the sport event (text box),
- scheduled start time of the events (drop-down list),
- competition (text box),
- arb profit (“from-to” numeric boxes),
- middle\* (check this box if you want to display only middles),
- number of included bets (or “legs”) in an arb (“up to” numeric box).

If you want to clear all entered values, just click the *Reset filter* field at the far left of the Filter Bar.

\* usually, only one of your bets will win and, regardless of which one, you will win the same amount of money; however, if an event ends in a certain result, you may win two or more bets, or win one of them and get another one refunded, which significantly increases the profit - such arbs are known as *middles*.

The **Bookie Filter** is a separate column placed at the right-hand side of the main window. Its main purpose is to allow you to quickly select only those bookmakers that interest you, and also to create your custom filter preset that can be saved and used in the future.

By default, all bookmakers are at “*can include*” status (indicated by ☐ - filled checkbox beside their logos), which means that the arbs in the Arb grid can include odds from any of them,

Tick a box beside any of the bookies and it becomes empty, thus changes a status to “*exclude*” odds from this site. After that, none of the arbs from the Arb grid incorporates odds from that bookmaker.

Tick again that empty box and it activates the “*must include*” status for that bookmaker (indicated by ☒ - checked box beside its logo), and every single arb you see after that in the Arb grid will include odds from this site.

Bookie filter

☒ ☐


☒ Check/Uncheck all

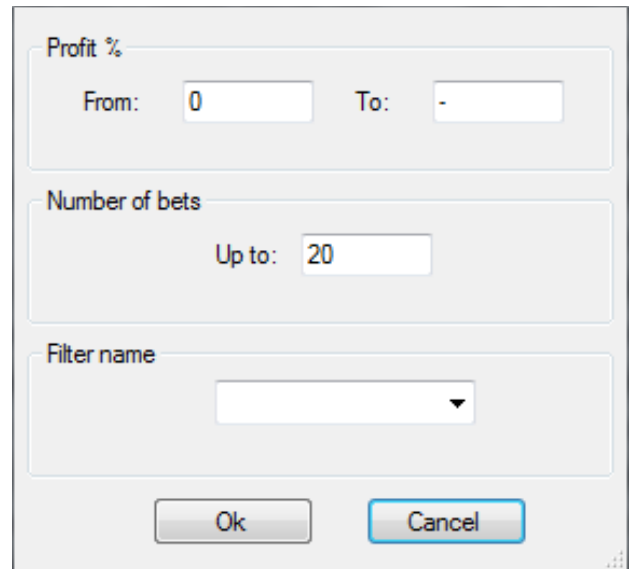
Help: ☒ Must ☐ Can ☐ Exclude


<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>

Apply

There are two ways to customize arb layout:













- without creating a new preset, you can make quick bookie selection by ticking / unticking the boxes next to the bookie icons (there is also the *Check/Uncheck all* box at the top of the column) and clicking the *Apply* button at the bottom of the column.
- to create a new preset, select the bookmakers of your choice, and click  icon at the upper right corner. New window will appear, asking you to enter the minimum and maximum profit of arbs, the maximum number of bets you would like the arbs to have (Note: there is no automatic import of these values from the Filter Bar), and finally to give your preset a name.



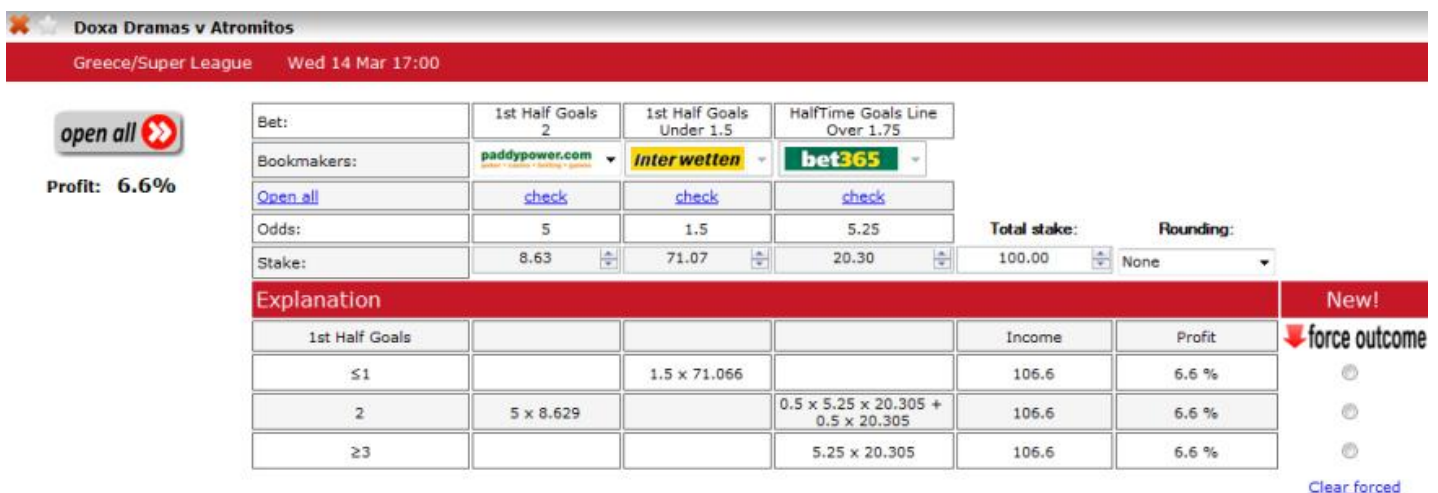
After clicking the *OK* button, it will be saved and displayed in the drop-down list at the top of the Bookie Filter column. If you have created several presets, simply select the desired one from the drop-down list. Deleting custom preset is also very easy – select it from the drop-down list at the top of the Bookie Filter column and click  icon just next to it. Click *Yes* in the Confirmation window that will appear and that's it!

## Arb Details Window

To open a particular arb, single-click the magnifier icon at the beginning of the desired arb row, or double-click the event title itself.

				Manchester City - Stoke City	5/14/2011 2:00:00 PM	England/FA Cup	8.5565	66.2993	6
				Greece - Malta	6/4/2011 11:00:00 AM	UEFA/Euro 2012 Qualifiers	8.4337	116.8675	3
				Hapoel Kfar-Saba v Hapoel Ri...	5/13/2011 1:00:00 PM	Israel/Ligat Leumit	8.3879		5





A new window will appear, the *Arb Details* window, explaining in detail all characteristics of the arb.




**Doxa Dramas v Atromitos**  
Greece/Super League Wed 14 Mar 17:00

**Profit: 6.6%**

Bet:	1st Half Goals 2	1st Half Goals Under 1.5	HalfTime Goals Line Over 1.75
Bookmakers:	paddypower.com	Interwetten	bet365
Open all	check	check	check
Odds:	5	1.5	5.25
Stake:	8.63	71.07	20.30
Total stake:	100.00		
Rounding:	None		

Explanation					New!
1st Half Goals			Income	Profit	
≤1		1.5 x 71.066	106.6	6.6 %	 <b>force outcome</b>    <a href="#">Clear forced</a>
2	5 x 8.629		0.5 x 5.25 x 20.305 + 0.5 x 20.305	106.6	
≥3			5.25 x 20.305	106.6	


Beside the event title, field  lets you quickly delete the arb, or mark it as “favorite”. Bellow the event title, competition and starting time of the event, there is a table giving you all the info you need:

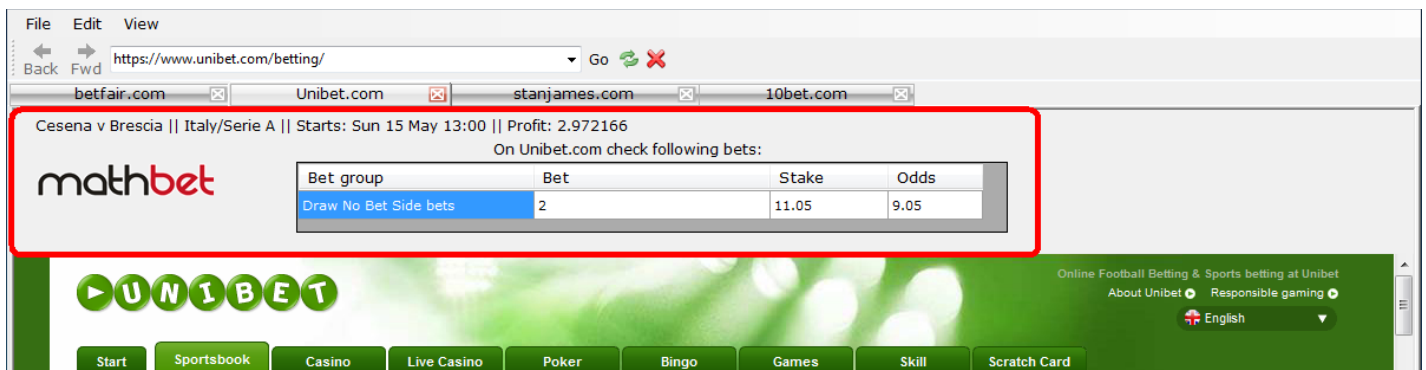
- **the first row (Bet)** gives the bet types and bets as defined by MathBet,
- **the second row (Bookmakers)** shows the bookmakers involved in the arb; the bookmakers’ logos are displayed in form of a drop-down list, in case there are several bookmakers offering the same odds, when you can choose a particular bookmaker without changing the arb profit.

  
**Profit: 2.97 %**

Bet:	Match Result Draw	Draw No Bet Team 2	Goal Handicap Draw (0:1)	Asian Handicap Team 1 (0:1.25)
Bookmakers:				
<a href="#">Open all</a>	<a href="#">check</a>	<a href="#">check</a>	<a href="#">check</a>	<a href="#">check</a>
Odds:	6.8	9.05	3.5	1.93
Stake:	13.47	11.378	3.2	53.354

**Explanation**

- **the third row (links)** provides links to the bookmakers’ sites. You can either follow the links in this row to bookmakers’ sites or open all sites involved in the arb in a single window by clicking the  button. The native Mathbet Browser shows bookmakers’ sites in different tabs, each of them containing the MathBet information bar, which allows quick comparison between our data and the relevant ones on those sites.



Beside automatic login (described at the beginning of this document), MathBet Browser leads you directly to the web page where a relevant bet is offered. So, when in the Arb Details window, and you get an arb info like this:

 **David Ferrer v Denis Istomin**  
**ATP Indian Wells Tue 13 Mar 19:30**

  
**Min: 10.14%**  
**Max: 120.29%**

Bet:	1st Set Player 2 Games Over 2.5	1st Set Total Games Under 8.5
Bookmakers:		
<a href="#">Open all</a>	<a href="#">check</a>	<a href="#">check</a>
Odds:	1.52	4

by clicking the *OpenAll* button you go straight to targeted bets on those sites, without wondering around and losing precious time:



David Ferrer v Denis Istomin || ATP Indian Wells || Starts: Tue 13 Mar 19:30 || Profit: 10.144928

On centrebet.com check following bets:

Bet group	Bet	Stake	Odds
1st Set Total Games	8 Games or Under	27.54	4

**CENTREBET Sports**

English - International - Banking | Help Join Now! Username

Current Market Selector -

Home Games Blackjack Desperados Bejeweled Roulette

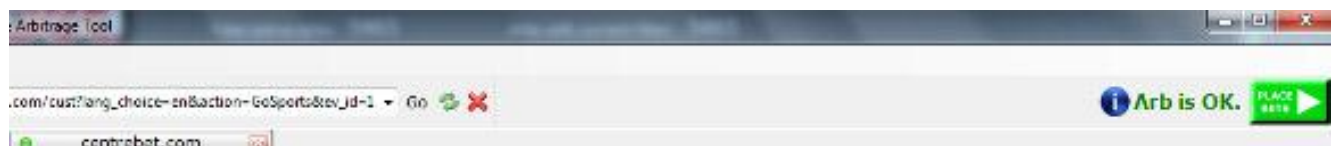
2. ISTOMIN, Denis 4.85

1st Set Score	6-0	6-1	6-2	6-3	6-4	7-5	7-6
FERRER, David	81.00	11.00	6.00	4.25	4.25	15.00	7.50
ISTOMIN, Denis	201.00	51.00	26.00	17.00	12.00	23.00	10.00

1st Set Total Games

	8 Games or Under	9 or 10 Games	12 Games or Over
FERRER, David	4.00	2.00	2.80
ISTOMIN, Denis			

And not only MathBet Browser navigates you directly to the relevant web pages where bets are found, it also leads you to bookmakers' betslip forms in one click. That is, when the auto navigating process is finished, the "Arb is OK" notification appears in the upper right corner of MathBet Browser window. Next to it you can find green *Place Bets* button that leads you to betslip form on every included bookmaker's web site.



- the fourth row (**Odds**) shows the bookmakers' odds for the event,
- the fifth row (**Stake**) features the **Mathbet Advanced Calculator** that shows the stakes you should place at each bookmaker. Total stake is 100 by default, but you can enter any amount of money. Also, you may choose for stakes to be automatically rounded, or even customize every single wager independently. The calculator immediately shows the distribution of total stake in such a way that you will win the profit showed in percentage (displayed above the table and in the last right-hand column in the lower section), no matter how the event ends.

Bet:	1st Set Player 2 Games Over 2.5	1st Set Total Games Under 8.5	
Bookmakers:	<b>bwin</b>	<b>CENTREBET</b>	
Open all	check	check	
Odds:	1.52	4	
Stake:	70.00	30.00	100.00
<b>Explanation</b>			
1st Set Correct Score			Income
6-0		4 x 30	120

Total stake: 100.00

Rounding: 5

None Custom 1 5 10 20 %

Beside defining *Total stake* amount which then distributes precise stake sum for every included bet, you have an option to set a wager amount for one particular bookie, and calculator automatically tells you how much money is needed to be placed at all the other bookmakers involved, in order to sustain an arb and secure profit.

Another very important calculator's feature is *automatic stake rounding*. By placing a decimal stake at bookie's box office, you almost certainly reveal yourself as an arber, and that is something you'd definitely want to avoid. We give you a neat tool that allows stake rounding to the nearest whole number, even in user definable steps of 1, 5 and 10. You can customize rounding criteria using the dropdown list at the end of the Stake row in Arb Details window.

**Force an outcome** - unique extension of Mathbet's advanced calculator meant to give your arbing some adrenaline boost. By default, a standard calculating method offers an evenly distributed profit among bookies, but here is the tool that enables you to maximize a profit on an outcome you believe in most. Just click a checkbox that corresponds to a respective bet row and you will see how a profit rate for that particular bet reaches its upper limit, without a possibility of loss, whatsoever. In other words, try your luck even if you cannot lose!

**MathBet Advanced Calculator**

Total stake: 100.00 Rounding: None

	Income	Profit
0.5 x 34.072	105.62	5.62 %
3.1 x 34.072	105.62	5.62 %
3.1 x 34.072	105.62	5.62 %

**New!** force outcome

Clear forced

The section at the bottom of the Arb Details window (*Explanation*) shows your winnings for each possible outcome of the event. Some arbs, however, are not so easy to explain. In those cases, before an explanation table is displayed, you are asked to enter half-time and/or full time result (random entry, based on your assumption of a possible outcome) and click the *Explain* button in order to see the arb explanation. The strip with this request looks like this:

Odds:	1,75	9	7,5	enter stake
Stake:	70,039	13,619	16,342	

**Explanation**

This arb cannot be explained simply. To see which bets win, enter half-time and full-time result.

Half time Full time