



Discover the Difference:

# Davis<sup>®</sup> Mastery for Math Program



# We understand...

## Math difficulties and dyscalculia

So they tried and tried to teach you math. And you tried and tried to learn. But it's just been so hard, right?

Would you like to finally 'get' what it's all about? To learn math in a way that sticks? To start getting more and more right answers, and know that they're right?

With Davis, you can.

**Traditionally, math is memorized. Davis makes math memorable.**



Davis® Mastery for Math is a one-to-one, fast-track program that takes a step-by-step approach to making math easy.

**"We were both blown away by how quickly years of lost learning were set in a foundation which became easy to build upon. He cannot remember the time he did not understand math."**

**Mother of Davis® Mastery for Math Program, age 10, USA.**

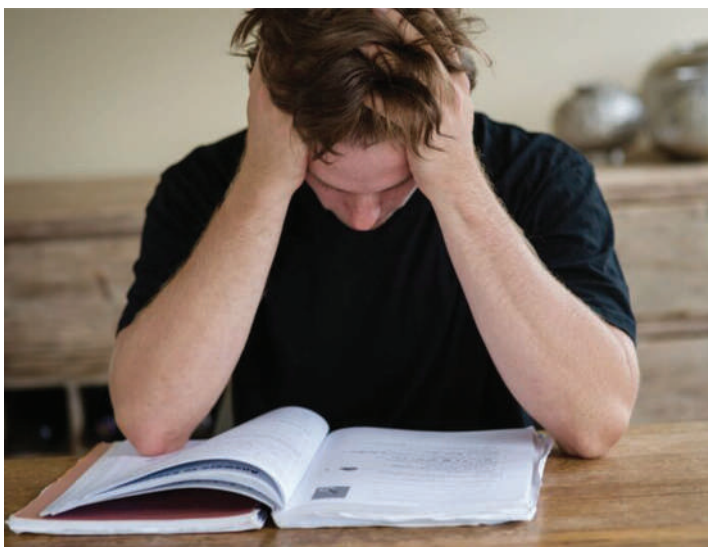
# Who is the Davis® Mastery for Math Program for?

Many math interventions focus solely on tutoring math skills without addressing the underlying reasons for past difficulties. This is like constructing an upper floor of a building without laying the groundwork or foundations below.

Davis takes a different view. We specialize in identifying and addressing the root cause of confusion that hampers our clients' mathematical thinking. Leveraging their creative and imaginative strengths, we guide them to overcome these challenges and establish a solid conceptual foundation for mathematical understanding.

## Common characteristics of dyscalculia

- > Transposition of numerals
- > Frequently misread math operators, rendering the incorrect answer
- > Unable to connect the conceptual aspects of math with reality
- > Following a sequence to obtain a solution is challenging or frustrating
- > Difficulty "showing work"
- > Lacks connection between the symbols and the amounts they represent
- > Does not test well, particularly on timed tests
- > Poor ability to recall math facts and rules
- > Difficulty with 'word' problems and math vocabulary
- > Trouble with time and time management
- > Inability to focus when faced with numerals and calculations
- > Feelings of overwhelm and anxiety with mathematics
- > Low self esteem



**"Despite public opinion,  
problems with math can be  
beaten and solved!"**

**Ronald D Davis author  
of The Gift of Learning.**

# Benefits of the program

Experience enhanced confidence, clarity, accuracy, and resilience when working in math. It is not uncommon for test results to increase 30-40% from their previous levels, upon successful completion of the program and follow-up work.

You will:

- Master the powerful foundational concepts that enable you to **think like a mathematician**
- Effectively retain math facts using your imagination rather than your memory
- Feel at home with both numerical and word-based math problems
- Enhance your sequencing and logic
- Understand time and take control of it in your life
- Grow your self-confidence with mathematics — or rebuild it if it has been damaged by previous negative experiences



**"The Davis® Mastery for Math course matched the pace my child needed to learn. I witnessed my son grasp concepts with speed and clarity, growing in confidence and excitement to learn more. Math very quickly became his favorite subject."**

**Mother of a Davis®  
Math Mastery client**



# What is involved in a Davis® Mastery for Math program?

You'll be guided through a customized program by a highly trained and caring Davis Facilitator, who will provide:

## Transformational insights

The first step to overcome any challenge is to understand it. Our program offers unique insights into the root cause of the difficulties: a perceptual gift combined with a talent for disorientation. These insights will explain why you (or your loved one) struggle with math. By understanding basic concepts, you gain clarity on how and why math works and be able to anticipate correct solutions and outcomes.

You'll also learn to recognize and manage disorientation—an essential skill for gaining control of your life and ability in math.

## What is disorientation?

Disorientation is a perceptual experience triggered by confusion. When disoriented, you are no longer seeing, hearing, or processing information correctly, creating uncertainty and mistakes. This can quickly go sideways in math, as any mistake along the way can render the answer incorrect.

On the flip side is the ability to view and interpret the world in creative and innovative ways which can be very useful for many occasions such as art, imagination, multitasking, inventing, sports and creativity. It poses challenges, however, when you need to be accurately in step with the world around you to receive accurate information, manage time, create order and follow a sequence.

Triggers for disorientation may include confusion with numerals, sequential steps in formulas, dealing with symbols that represent amounts, mathematical operators/functions, or test anxiety. Once disoriented, dysregulation and emotional responses can make doing math seem impossible. Learning to turn off disorientation is key - and the Davis tools enable just that!



**"It was a revelation to discover in my 40's that my core issue with math stemmed from inaccurate life concepts. Once these were addressed, and all the emotion about them removed, I could focus solely on the math with success. I will always be grateful for the understanding and gentleness I received from my facilitator."**

**Davis® Mastery for Math client, age 42, NZ.**

# What you can expect in your Davis® Mastery for Math program

## Build Strong Math Foundations

In a Davis® Mastery for Math Program you will:

- Understand the thinking style that leads to confusion and disorientation
- Develop the ability to self-regulate and turn off the disorientation that triggers symptoms of math difficulties and dyscalculia, such as loss of focus, difficulties with comprehension and sequencing, transpositions and mistakes, uncertainty and confusion
- Master key concepts that form the basis of mathematical thinking
- Master math symbols and abstract words that cause confusion and disorientation
- Gain the ability to solve basic arithmetic problems mentally and on paper, a visual understanding of fractions and decimals, and address the steps required to solve complex arithmetic problems and word-based story problems

## Expert guidance

Our programs are delivered by highly trained and experienced facilitators who genuinely understand and care about your journey. They provide expert guidance throughout, going beyond surface-level understanding to offer comprehensive support. With their expertise, you can trust that you will receive the personalized coaching you need to address your individual areas of confusion and navigate your next chapter with math successfully.

## Clay-based mastery of core mathematical principles

Using clay in the learning cycle is a signature Davis technique. Engaging, visual, and fun, this unique approach equips you with a solid grasp of basic mathematical principles in a multisensory, kinesthetic process that makes math stick!

## Tailored program

Out of the box thinkers need out of the box solutions and no two clients are the same! Our personalized holistic approach focuses on your individual strengths and areas of difficulty to help you achieve the goals you are striving for.

## Holistic support

The Davis® Mastery for Math Program is more than a math program. It utilizes creativity and experiential learning as a key component of the learning process, making it transformational. Our tools will help you develop greater self-awareness and ability to self-regulate, gain mathematical understanding, and leave with a new perspective on yourself and your life!

# Learning methods that work

Your skilled and caring Davis Facilitator will accompany you on your learning journey and equip you with:

## Mental focusing techniques

Trying to learn or process information while in a disoriented and dysregulated state is never effective. The simple, yet life-changing Davis focusing techniques not only give you the glitch-free focus that you need to take in new information accurately and to keep track of the steps in a math problem from start to finish, but can also be used for any situation where focus is necessary. In a world full of distractions, clients typically report huge improvements in their ability to focus from day one of the program.

## Tools to reduce stress

Stress, anxiety, and overwhelm have been proven to affect mental and physical health. A calm and relaxed nervous system is essential for life and learning. During your Davis Mastery for Math Program, you will learn simple and easy ways to self-regulate in any situation and become aware of the triggers for dysregulation. By discovering and addressing your core challenges in math, the frustration, anxiety and emotion you have experienced in the past can be managed or actually disappear.

**"By eliminating the cause of the problem, the symptoms will disappear. When the foundational concepts for understanding math are mastered, learning math becomes easy."**

**Ron Davis**



## Concept Mastery

Through Davis' unique clay-powered approach, you will master a powerful set of foundational concepts that will enable you to think like a mathematician. Examples include how math relates to concepts like: change, consequence, time, sequence, and order/disorder. If these concepts are not firmly grasped, math will never make sense!

## Word Mastery

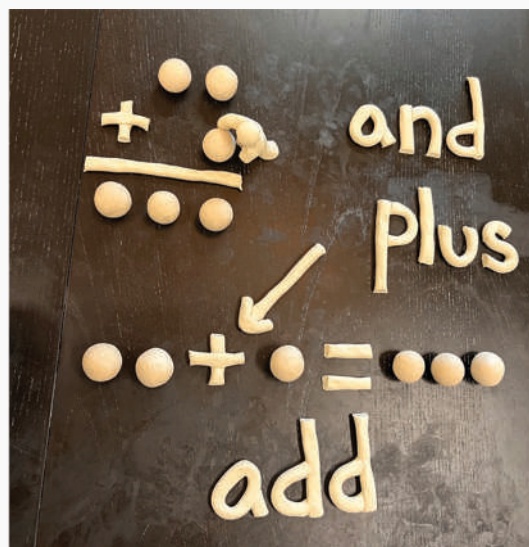
Language is the way we commonly talk about and teach math. Look at a few word/story problems and you will discover that many of the words used (is, and, by, etc.) are not only abstract, but they frequently represent the operators ( $=$ ,  $+$ ,  $\times$ ,  $\div$ ) for solving the equation. These "tricky words" can make processing math problems difficult. Once you learn to identify words in math that cause disorientation or represent abstract math concepts that are unclear, you will learn to use the Davis® Symbol Mastery techniques to remove confusion about these words, and fully comprehend what they mean in the context of math.

## Targeted exercises

Working through math using clay is engaging and powerful, but most math will need to be done with paper and pen! Rest assured, you'll be amazed to find yourself easily solving complex arithmetic problems on paper before the end of your program - and have solid techniques to address word-based story problems.



Change in real life



Change in math



# Program format and timeframe

A Davis® Mastery for Math Program typically takes around 50 hours (8 days). If you have previously completed a Davis® Mastery for Attention program, the timeframe may be shorter, around 30-36 hours (5-6 days).

Programs are provided one-to-one and are tailored to suit each client's individual needs and goals. If an in-person program is not feasible, online options may be available.

## Support on your journey

Alongside your own journey with us, we will train a family member, friend or tutor of your choice to support you after the program. Utilize your post-program support visits and ensure your math abilities continue to flourish.

Don't let math difficulties limit your dreams. Let the Davis® Mastery for Math Program help you to unlock your potential, overcome barriers, and embrace new possibilities. Prepare to revolutionize your learning journey and discover your true mathematical abilities!

With your new foundation for math securely built and your new tools for focus and self-regulation, you will be ready to take on your next chapter with confidence and certainty!



**"After the Davis program my child has been able to take more tests and exams. And she is succeeding with high marks. The results have been astronomical and I cannot recommend my facilitator and the Davis program enough."**

**Mother of teen,  
Davis® Mastery for Math program.**

# What happens next...

Join us as we guide you through each stage of your journey with Davis. We encourage you to ask as many questions as you'd like along the way, ensuring you feel empowered and confident that Davis is the right fit for you.

## 1. Free discovery call

Speak with a facilitator to share your situation and ask any questions you may have about the Davis programs. Your facilitator will be able to discern if an assessment/initial consultation is appropriate.

Find a facilitator at  
<https://davismethod.com/facilitator/>

## 2. Initial assessment

Meet your facilitator (in person or online) and, together, determine if a Davis program will be a suitable solution for you or your loved one. This meeting is key to establishing rapport, setting goals, and ensuring that the program will be a fit for all involved.

## 3. Schedule your program

Upon a successful assessment/initial consultation, the next step is to schedule your program! Your facilitator will work with you find a mutually convenient time to get started.

## 4. Program delivery

Over the course of around 50 hours (8 days), or 30 – 36 hours (5-6 days) if you previously completed a Davis® Mastery for Attention program, you will gain mastery of addition, subtraction, multiplication, division, the base 10 system, fractions, decimals, and the foundational concepts that are necessary to understand all of that! Get ready to understand math!

## 5. Program follow-up

On the last day of the program, your facilitator will train all support persons who will assist you with the program follow-up, including Davis® Symbol Mastery and more!

All materials necessary to complete the follow-up work are provided.

## 6. Post-program support

Three 2-hour (up to 6 hours) post-program visits are available after your program at no extra cost.

Phone and email support are also available for continued support throughout the program follow-up.

**"It is time to set  
struggling  
mathematicians free  
from the assumption that  
they will never be friends  
with numbers. It is time  
to tailor mathematical  
learning to the way the  
learner thinks."**

**Richard Whitehead, Davis Facilitator,  
Workshop Presenter and Training Specialist,  
and author of Counting on Fingers: Why Some Bright  
and Creative People Struggle with Numbers  
And Maths, And How That Can Be Changed.**

# Contact us

To find out more about the  
Davis® Mastery for Math Program



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[info@davismethod.com](mailto:info@davismethod.com)



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**"All mathematics is - is figuring out the  
third piece of information."**

**Ronald D. Davis, author of The Gift of Learning**