# Are you interested in joining our research study on Executive Functioning and Math Ability?

Study title: Executive Functioning and Math Performance of Adolescents

### Principal Investigator:

Nicole Eddy
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(supervisor)

## Interested? To ask questions contact:

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Deadline to enroll: June 2022





Are you a parent of a child with Autism between 12-18 years of age? Consider having your child participate in our study:

#### What is the study about?

The purpose of this research is to explore the relationship between individuals' executive functioning abilities and mathematical performance. Data collected will be analysed and reported as a Masters Thesis.

#### Who can participate?

We are looking for individuals diagnosed with an Autism Spectrum Disorder in the 12-to-18-year age range who attend classroom-based schooling. Parents will be expected to provide consent on their behalf to participate.

#### What's involved?

Your child will complete short, cognitive tasks and math problems in an online survey. Testing will take place **remotely** from a personal computer. The researcher will connect with the participant via **Zoom** during the testing session. Testing will take approximately 50 mins.

Participants will be entered for a chance to win one of ten \$50 gift cards!

Participation is completely **voluntary** and **not a requirement** of the society to which your child belongs (i.e., their autism society).

The proposal for this research has been reviewed by the Interdisciplinary Committee on Ethics in Human Research and found to be in compliance with Memorial University's ethics policy. If you have questions regarding your rights as a research participant, please contact the Chairperson of the ICEHR at <a href="mailto:icehr@mun.ca">icehr@mun.ca</a> or by telephone at 709-864-2861.