

## IQT25-11 Mathematics Fluency - Multiplication and Division Series Grades 3-8

**PRESENTED BY****John SanGiovanni****SERIES SESSIONS**

Date	Time
November 19, 2024	4:00 PM - 5:15 PM
December 03, 2024	4:00 PM - 5:15 PM

**LOCATION****Online - Your Computer****FEE****\$80.00****QUESTIONS?****Contact Us:****780-623-2248****REGISTER ONLINE****Visit our website to register:****Ines.ca**

### Learning Opportunity

These sessions unpack the five must-know strategies for multiplying and dividing whole numbers. Each session will detail the strategies and offer lesson seeds and prompts for teaching them. Each session will also include a collection of routines and games for providing high-quality, engaging practice of the strategies. Ideas for formatively assessing the strategies will also be shared.

### Presenters

**John SanGiovanni**

John SanGiovanni is a mathematics supervisor in Howard County, Maryland. There he leads mathematics curriculum, digital learning, assessment, and professional development. John also works as a graduate program coordinator for mathematics leadership at McDaniel College in Maryland. He is an author of more than twenty books featuring a wide range of mathematics education topics. John is a national consultant for curriculum development and professional learning. As a former Maryland Mathematics Teacher of the Year, he

continues to be active in professional organizations recently serving on the Board of Directors for the National Council of Teachers of Mathematics and currently on the Board of Directors for the National Council of Supervisors of Mathematics.

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## Registration Notes

This learning opportunity will be recorded, and the link will be emailed to all registered participants following the workshop.

All learning opportunities are MST.