

INVITED BY:



THE UNIVERSITY  
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# When will I ever use this? "From Percentages to Algebra"

**Friday, February 23, 2018**

University of Auckland  
Room:TBD

**Attention Years 7-10 math teachers:  
NO COST Professional Development**

**Workshop 9:00 to 15:00**

Rethink using percentages and algebra to make diverse decisions that have short term and/or long term impact.

**Register by February 16th**

**To Register visit:**

<https://auckland-0710.eventbrite.com>



applied mathematics practices  
for the 21st century

**Questions?** Please contact: Jay Johnson at  
j.johnson@wayne.edu

[www.appliedmathpractices.com](http://www.appliedmathpractices.com)

# Topic areas

- Percentages
- Algebraic Expressions
- Algebraic Equations

## Mathematical Practices

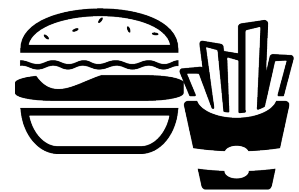
- Make sense of problems and persevere in solving them
- Reason abstractly and quantitatively
- Use appropriate tools strategically
- Attend to precision



Military operations



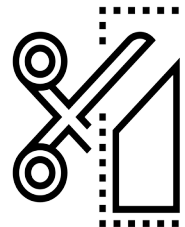
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