**VERSION 0.9 NCS** 

## **GRADE 11 MATHEMATICS**

WRITTEN BY VOLUNTEERS

This Siyavula Mathematics textbook will teach you **Everything Maths** and everything you'll need to succeed. It will help you sharpen your maths skills and back you when it comes to those end-of-year exams. How?

## THROUGH:

- → An easy-to-get format. Step-by-step guides to help you make sense of formulas and concepts. Explaining the definitions covered in the South African curriculum in basic terms.
- → A wide range of worked examples that will help you practise your skill and craft your thinking.
- → Mobile and PC support at www.everythingmaths.co.za
- → Being able to download or read this textbook on your phone, iPad or computer wherever you are.
- → Watching videos that will bring the concepts in this textbook to life.
- → Summary presentations and interactive simulations for every chapter.
- → Online practise using your mobile or PC in order to rate and improve your skills.
- → Asking questions or seeing what others have asked.

This book was written by volunteers who have a career in or simply love maths — including educators, academics and industry professionals.

Now that you've got the breakdown... go on... open the world of Everything Maths.





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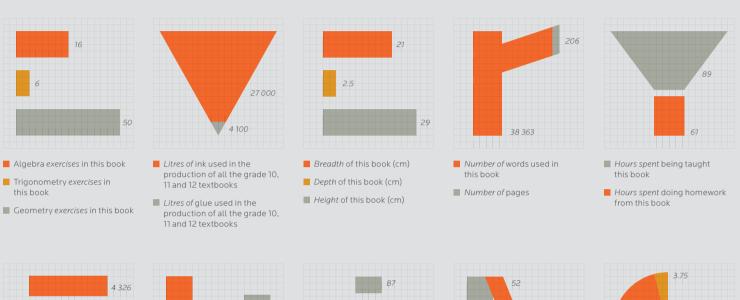
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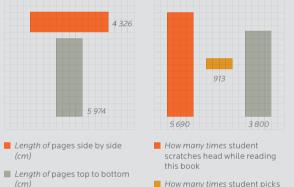
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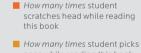
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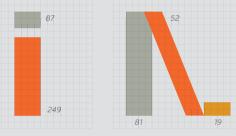




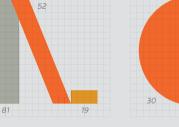


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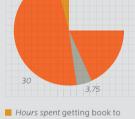








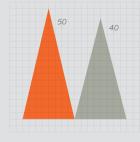




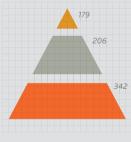
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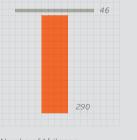


Average size of class being taught from this book ■ Average age of a maths teacher



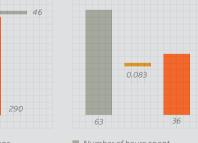
Number of pages in Grade 12 Maths textbook ■ Number of pages in Grade 11

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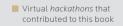
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