

# x-treembench

Dear Grade 12 learners and parents

**The National Benchmark Tests (NBTs)** are used to assess entry-level academic and quantitative literacy and mathematics proficiency of students, and measure an applicant's academic readiness for university. The NBTs complement the National Senior Certificate (NSC) result, rather than replace it.

Trinityhouse Little Falls High School is hosting a NBTs Mathematics (MAT) Preparation Seminar, presented by Dr Belinda Huntley on Saturday 5 May from 08:00 to 15:30.

A booklet of NBT type questions that will be practised during the seminar, will be provided to each registered learner. Guidelines on how to approach the questions from the various strands and methods to use for multiple - choice assessments will be discussed, bearing in mind that calculators are NOT permitted in the NBTs. The strands include:

- Problem solving and modelling , including logic
- Trigonometry, including equations, graphs, simplification, formulae
- Spatial perception in two- and three- dimensions, including solids, euclidean geometry, analytical geometry
- Data handling and probability
- Functions, including algebraic simplification, graphs, equations, calculus, sequences and series, financial maths

Only 50 seats will be available. Opportunities will be provided during the seminar for questions, discussions, practise and feedback.

The attached registration form must be used to indicate whether you would like to attend. This should be returned together with cash payment by Wednesday 25 April 2018, so that the necessary arrangements can be made and printing of booklets can be finalised.

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## REGISTRATION

### NBT (MAT) Preparation Seminar

2018

Name				
Date	Time	Content	Cost	Register
Saturday 5 May Little Falls Campus	8:00 – 15:30	NBT (MAT)	R 480	
<b>Total included (cash only)</b>				

**To be returned no later than Wednesday 25 April**