

## **Dear Parents/Guardians,**

Our school is organising a Studyladder 'Mathethon' Fundraising and maths awareness event.

The aim of the event is to raise money for the school and to help students learn number skills, while getting excited about mathematics. 100% of all money raised goes to the school.

### **How it works :**

**Developing the skills:** Each student is given a number skill to focus on by their teacher.

Students can then practise at home by visiting <https://www.studyladder.co.nz/> and clicking on the **MATHETHON** link. (Or by using printed worksheets supplied by the school).

At the completion of the practise period the students compete at school in a two-minute challenge. The aim is to answer as many questions correctly in two minutes as possible.

**Fundraising element:** Students are asked to get sponsors for the number of questions they will answer correctly during the two-minute challenge.

They are sponsored on a 'per question answered correctly' basis. (Eg 10 cents sponsored per correct answer and 25 correct answers achieved, then the sponsor pays  $10 \times 25 = \$2.50$ ).

**Expected results:** Results for students vary greatly. However, it is estimated that most students will achieve a score of between 20 to 50 in two minutes. The maximum amount for a speedy mathematician is about 100 correct responses. You'll get a good guide of how many correct responses your child can achieve by watching them practise at home on <https://www.studyladder.co.nz/>.