

## **Year 11-12 Calculator Requirements 2023**

Your child has chosen to study a Senior Secondary Mathematics course this year.

The Mathematics Learning Area advises that students studying **Mathematical Methods** and/or **Specialist Maths** in years 11-12 are required to have and use a **graphics calculator** in their Mathematics lessons.

Students studying **General or Essential Maths** would benefit from a graphics calculator, however as a bare minimum must have a scientific calculator available for all lessons.

Mobile phones are not appropriate for this purpose as they do not offer all the functions which are needed for problem solving in Mathematics. Mobile phones are not approved to be used in SACE Board authorised assessments.

The SACE Board has specifications and conditions for use of graphics and scientific calculators in external examinations. Frequent and appropriate use of graphics calculators throughout the year is recommended to ensure satisfactory use during examinations. The SACE Board recommends the following approved graphics calculators which the Maths teachers at The Heights encourage the use of:

- Casio fx-CG50AU if purchasing from new
- Casio fx-CG20AU if purchasing from second hand

These graphics calculators are available for purchase from the recognised retailers like Officeworks for approximately \$255.00.