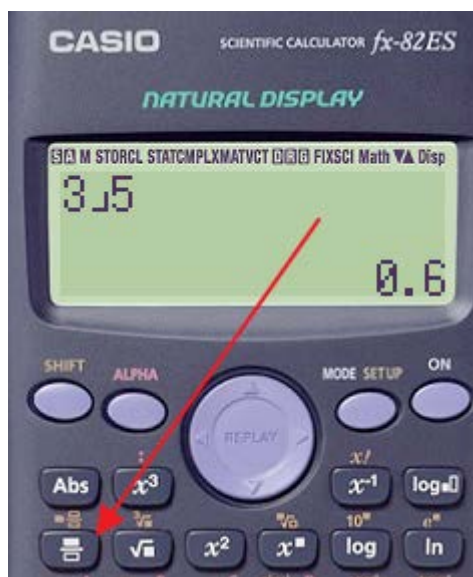


Things to bring to class


- 1. Pens** – Black or Blue is **essential**. Spares are advised.
 - a. Your exam has to be written in this colour or it does not get marked.
- 2. Red and other colours are optional.**
Highlighters are also good for annotating notes.
- 3. Pencil** and rubber/eraser is **essential**.
 - a. For drawing graphs, diagrams and other illustrations.
- 4. Ruler** is essential, I often have spares in class.
 - a. Your exam requires drawing straight lines and measuring accurately.
- 5. Calculator.** Preferably a scientific one
 - a. Your exam allows a calculator so it is advised to bring one.
- 6. A protractor** will be needed too. For Creating and measuring Pie Charts
- 7. A Folder** to hold all your notes – Document wallet advised.

casio-fx-85gt



The Calculator Guide

Inputting a mixed number



Press **SHIFT** **(=)** **(=)**

Input $2\frac{3}{5}$ using the replay button then press =

The calculator has automatically given the answer as an improper fraction.

Press **SHIFT** **(S $\frac{1}{2}$)** ($a\frac{b}{c} \leftrightarrow \frac{d}{c}$) to display as a mixed number.

Press **(S $\frac{1}{2}$)** to display as a decimal.

Useful Websites (google these):

OCN NI: application to Number <https://www.ocnni.org.uk/essential-skills/application-of-number/>

City and guilds application of number: <https://www.cityandguilds.com/qualifications-and-apprenticeships/skills-for-work-and-life/english-mathematics-and-ict-skills/4800-essential-skills-northern-ireland#tab=information>

BBC Bitesize GCSE Maths <https://www.bbc.com/bitesize/examspecs/zcty7hv>

BBC Skillswise <http://www.bbc.co.uk/skillswise/topic-group/calculation>

Brilliant.org <https://brilliant.org/courses/math-fundamentals/>

Maths made easy gcse foundation tier <https://mathsmadeeasy.co.uk/gcse-maths-revision/gcse-maths-all-foundation/>

Maths is fun <https://www.mathsisfun.com/>