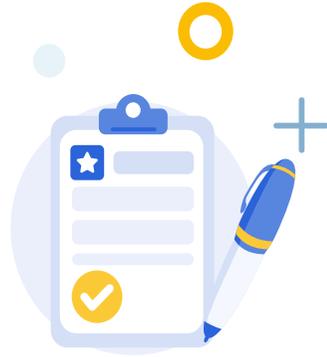SINGAPORE
Student Learning Space /\\
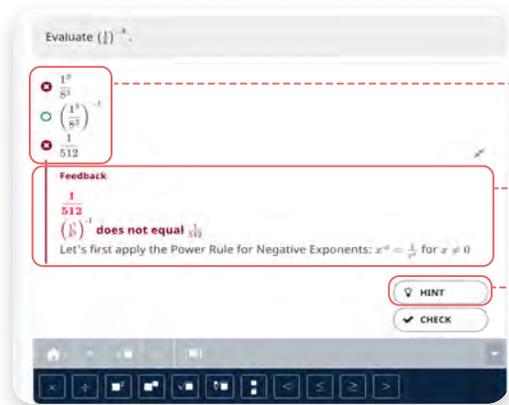
Features for
Math Learning

SLS has introduced two features to enhance the Teaching & Learning of Mathematics!

Feedback Assistant - Mathematics (FA-Math)

AVAILABLE NOW

FA-Math provides line-by-line immediate feedback to students' workings, and marks for a wide variety of question types.

Evaluate $\left(\frac{1}{5}\right)^{-4}$

- each step is evaluated
- custom feedback
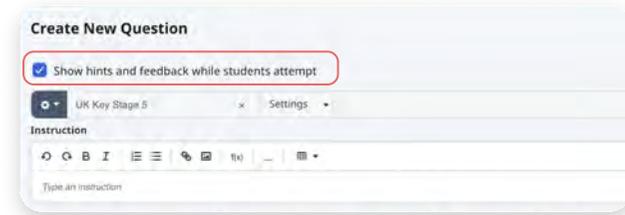- hint available

Question Types

- Geometry and Graphs
- Written Arithmetic
- Arithmetic Notebook
- Number Line
- Multistep

and more...

#Assess_with_SLS
#Self-Study_with_SLS

How you can use FA-Math

Create New Question
☑ Show hints and feedback while students attempt
UK Key Stage 5   Settings
Instruction
Type an instruction

☑ Immediate Feedback

☑ Show hints and feedback while students attempt

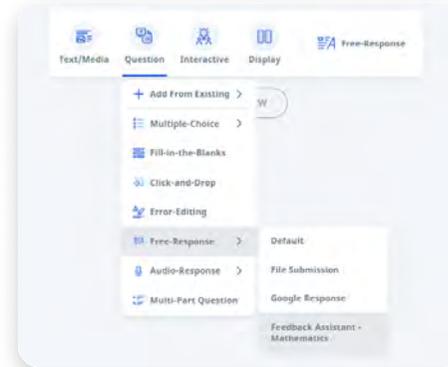Students receive line-by-line feedback and can view hints as they attempt questions.

This allows scaffolding to be provided to students who may require more help.
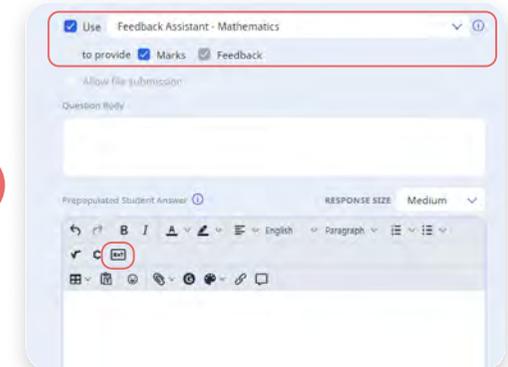
⧖ Delayed Feedback

☐ Show hints and feedback while students attempt

Students are provided feedback only **after** completing the lesson.

This allows students to attempt questions on their own first, before checking back to learn from their mistakes.

Adding FA-Math to Questions

1 Access via Questions in Component Bar

Select Free-Response then Feedback Assistant - Mathematics

OR

1 Access via Free-Response Question

☑ Use and select Feedback Assistant - Mathematics

☑ Marks

2 Select [x=?]

Explore how to add various question types and generate similar questions by randomising variables (e.g. number values) through our user guide. Search #FA_Math in SLS Community Gallery for sample questions on "*Numbers and their operations*" from our question bank! More topics coming soon!