



Complete
Mathematics
TUTOR

Maths TUTOR

Catch up, fill gaps, improve, get better!

What is TUTOR

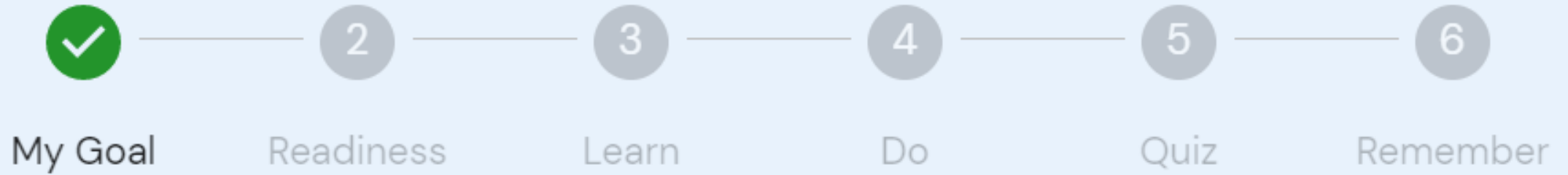
- Online Tutor
- Finds your areas for development
- Focused improvement – specific to you
- From the basics of counting, all the way up to A-level Calculus!
- Available to anyone

What it offers

Each mathematical “idea” is made up of goals



This particular “idea” contains four goals. The number of goals can be different for other “ideas”



Each Goal contains the following 6 stages:

- 1) My goal – an overview of what is required
- 2) Readiness – Ensures prerequisite knowledge is secure before a moving a student on
- 3) Learn – teaches you the goal
- 4) Do – practice the questions yourself
- 5) Quiz – tests you have understood the goal
- 6) Remember - an extra quiz which incorporates previously learnt topics as well

We will now look at each steps in more detail.

Goal

My goal

I will be able to

- find the area of a parallelogram

Success Criteria

Reveal example questions



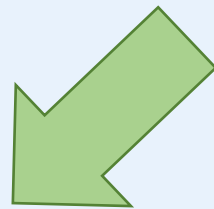
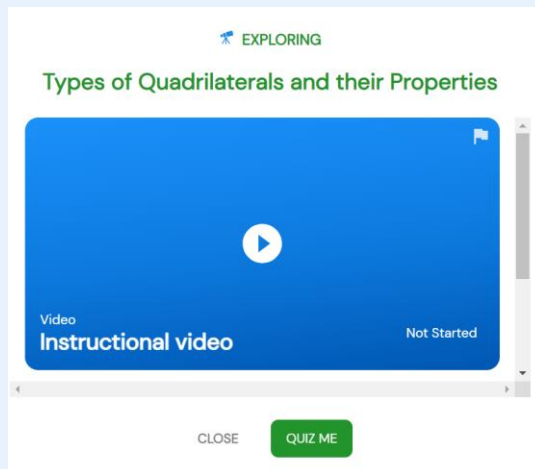
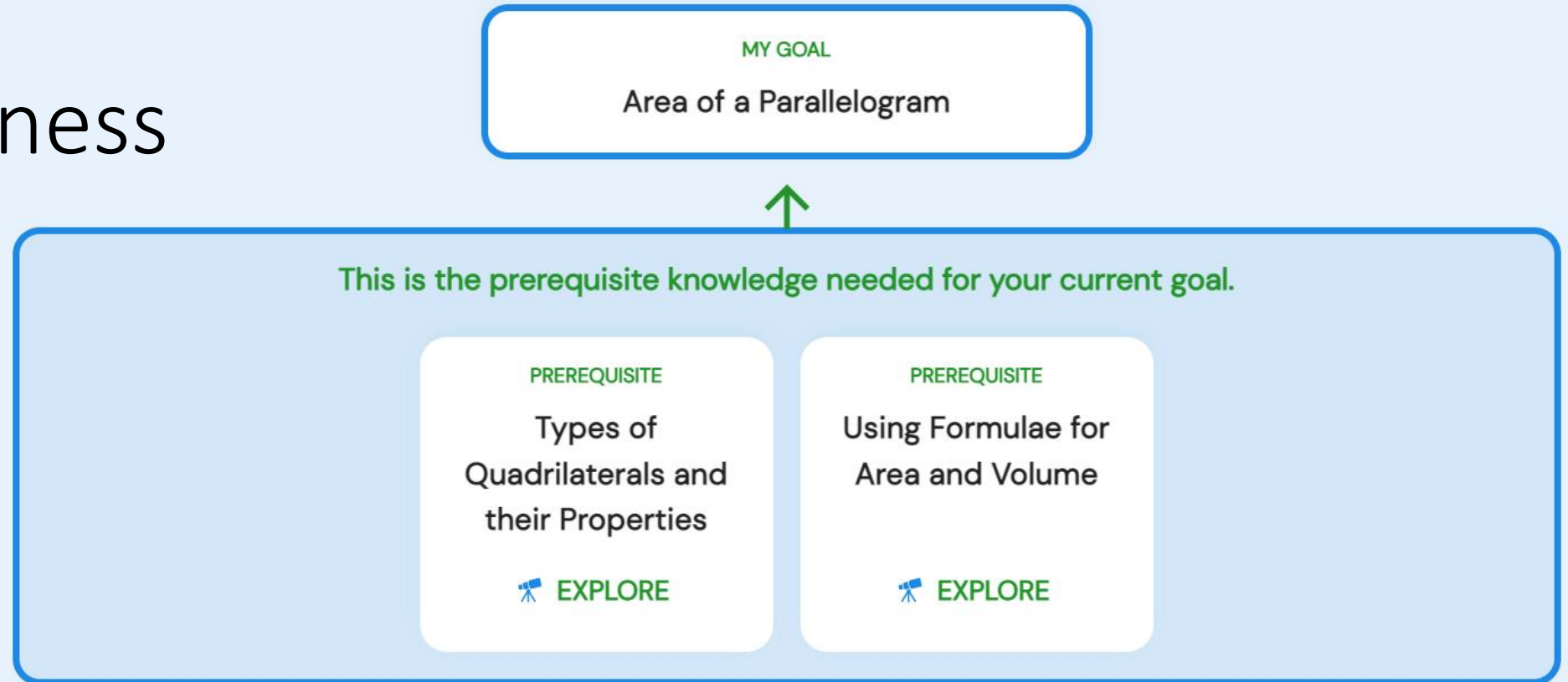
Notes

Reveal goal outline



CONTINUE TO READINESS →

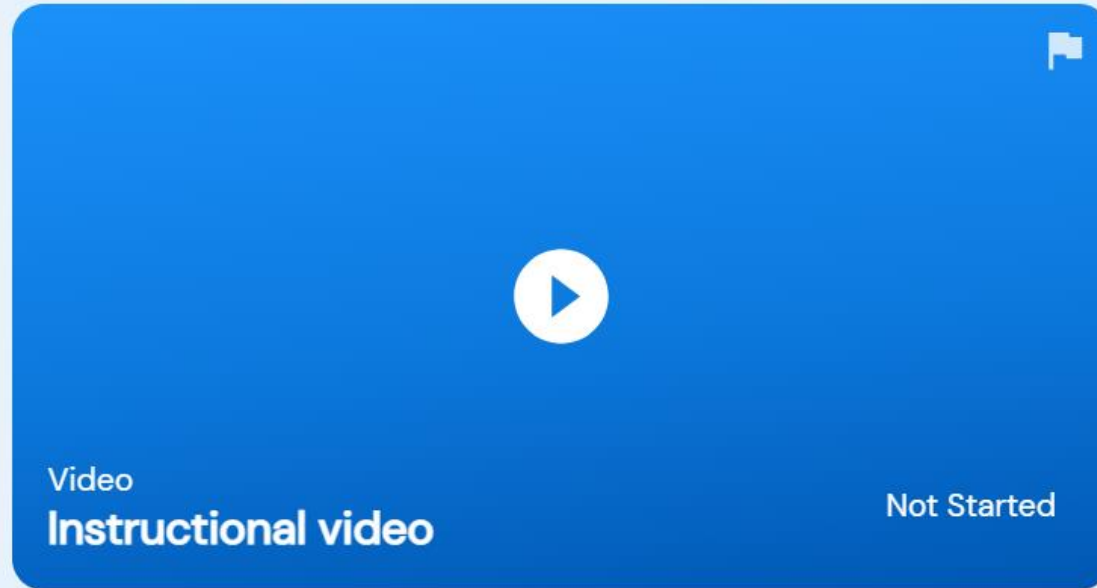
2) Readiness



Links to videos and quizzes for prerequisite knowledge. This is to make sure you are ready to learn the new goal

3) Learn

An instructional video which you can make notes to, and learn new content



Learning

In this lesson video, you will learn all the key facts that will help you progress through this goal.

CONTINUE TO DOING →

Back to readiness

4) Do

2 similar examples. The first takes you through how to answer the question.

Then you can pause the video and try the second example yourself

Then restart the video to see if you got it correct

The screenshot displays a video player with the title "Area of a Parallelogram". It is divided into two sections: "Example" and "Problem".
The "Example" section shows a parallelogram with a base of 12cm and a height of 8cm. Below it, a smaller diagram illustrates the height being drawn from the top vertex to the base.
The "Problem" section shows a parallelogram with a base of 10cm and a height of 12cm. Below it, a smaller diagram illustrates the height being drawn from the top vertex to the base.
At the bottom of the video player, there is a play button, a progress bar showing 00:01, and various control icons.

Try with the teacher

Work alongside the teacher as they show you some full worked examples and then have a go at your own

[CONTINUE TO QUIZ →](#)

[Back to learning](#)

5) Quiz

Goal Quiz

Test your knowledge



Results

You've not finished a quiz yet - give it a go! Get over 80% of questions correct to mark it as complete.

A quiz to complete on the goal you have just learnt.

If you achieve 80% or more, it marks it as complete.

CONTINUE TO REMEMBER →

Back to doing

6) Remember

Remember Quiz

Test your recall



How Remember Quizzes Work

This quiz mixes questions from this goal with questions from previous, related, goals. This will test your ability to choose the correct method to answer the question in front of you, and will also improve your long term memory.

Create an account

<https://tutor.completemaths.com/register>



It is fairly straightforward, but the next few slides have screen shots of the process.

<https://tutor.completemaths.com/register>

Create an account

1 ————— 2 ————— 3

Account Type Enter Token Your Details

I am a...

Teacher

Pupil

Parent

NEXT

Click “Pupil”



Create an account

✓ ————— 2 ————— 3

Account Type Enter Token Your Details

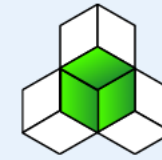
Enter your school token

Your teacher will have given you this when they asked you to create an account.

6 f x f k s i

BACK NEXT

Enter our school code



Complete
Mathematics
TUTOR

Create an account



Account Type



Enter Token



Your Details

First Name *

Last Name *

Please enter a first name

Username *

Please enter a username

Password *

Please enter a password

Confirm Password *



Success!

START LEARNING

Fill in your details and write them down so you don't forget them! Maybe in your maths book?

Your homepage

When you log in you have 2 options:

- 1) Start Diagnostics
- 2) Add a course manually

1) Diagnostics

You start a “diagnostic quiz”.

As you get questions correct it makes the quiz harder

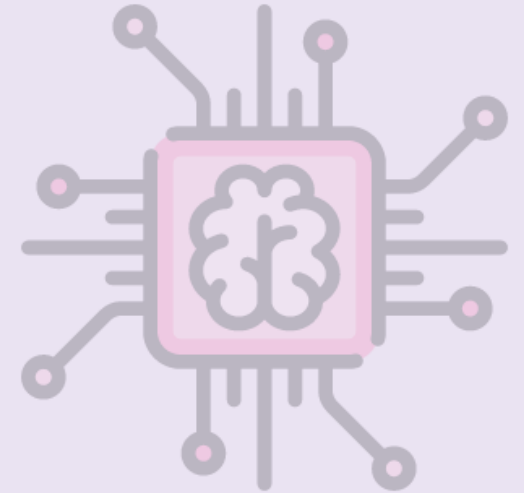
As you get questions wrong it makes the quiz easier.

It will take around 20-40 minutes and work out your current maths level. It will then assign future tasks for you to do to fill in the gaps and improve.

This is great for general improvement, filling knowledge gaps you may have and improving your overall maths ability

START DIAGNOSTICS →

Show us the mathematics you know,
and the system will find your starting
point.



2) Add a course manually



+ ADD COURSE MANUALLY

When you click on add a course manually you get 3 options:

- Topic
- Stage
- Target

The following slides explain each one in more detail

Topic

Here you can search a particular topic you want to work on.

Available Courses



 Topic

 Stage

 Target

Course

Accuracy

14 Ideas

40 Goals

 ADD

Course

Algebraic Graphs

15 Ideas

55 Goals

 ADD

This is great if you know which areas you struggle with, miss a block of lessons, or are revising for an upcoming assessment.

Stage

Here you can add a “stage”.
There are 13 stages, which
contain 6 Parts in each one.

It is like going from Year 1 to
Year 13, and each part is a half
term.

The stages don't match up exactly with Year groups and can be trickier to
use, but ideal if you want to do a block of work on different topics of a
similar level of difficulty.

The screenshot displays a user interface for managing course stages. At the top, there are three filter buttons: 'Topic' (with a flower icon), 'Stage' (with a list icon), and 'Target' (with a target icon). Below these are four course cards, each representing a different part of Stage 1. Each card shows the number of ideas and goals associated with that part and includes an 'ADD' button.

Course	Stage	Part	Ideas	Goals
Course	Stage 1	Part 1	5	16
Course	Stage 1	Part 2	3	11
Course	Stage 1	Part 3	4	18
Course	Stage 1	Part 4	3	16

Target

Here you can add a “Target” which is relevant to you.

The most likely ones will be:

- Secondary Ready in Mathematics
(Covers all the maths you will need to be confident with to be ready for secondary school)
- Mastering Grade ? at GCSE (There are 9 course aimed at each grade, these will help you focus your revision towards your target grade)

The target course are brilliant for those students who are revising for their exams and know what grades they are aiming for. Some of the Target courses titles may look unfamiliar – these will most likely be the Scottish qualifications that are also included!

The screenshot shows a user interface for selecting a course. At the top, there are three filter buttons: 'Topic' (with a flower icon), 'Stage' (with a list icon), and 'Target' (with a target icon). Below the filters, there are four course cards arranged in a 2x2 grid. Each card displays the course name, the number of 'Ideas' and 'Goals' available, and an 'ADD' button with a green plus sign.

Course Name	Ideas	Goals
Secondary Ready in Mathematics	26	85
National 5 Essentials	16	65
A Level Ready in Mathematics	23	82
Ready for Higher Mathematics	14	58

Cost

This is a great package which will help improve your mathematics no matter what age or ability. For those students considering getting a tutor I would recommend trying this first.

Years 7-10 – This is ideal to fill any gaps you may have due to any disruptions, or an opportunity to feel more confident in your mathematics

Year 11 – Perfect to revise with!

And the cost.... £1 a week.

The school has paid some money upfront so all students can get on and register for free. You then have two options:

- 1) Create a parent account, and link it to your account (info to follow later) and pay £1 a week in monthly instalments, or pay for the rest of the year upfront.
- 2) Continue to use it for free, without linking a parent account

We want as many students as possible to use this platform, and we don't want cost to be a barrier. If you can afford £1 a week and recognise the value please do consider signing up, so we can continue to get this great offer. If the cost is a barrier, please don't feel any pressure to pay and continue to use the platform free of charge.