

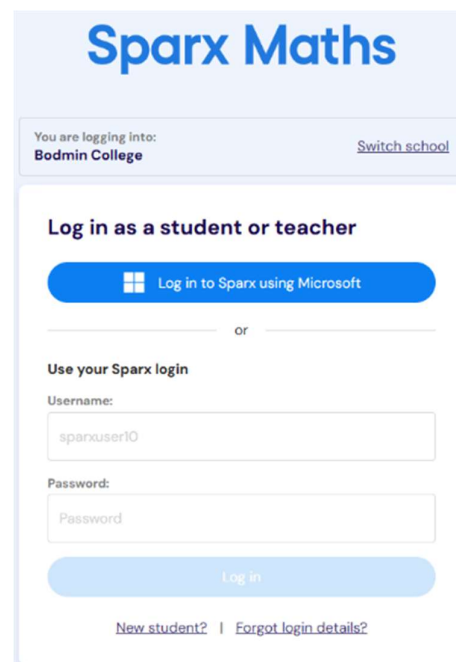
Sparx Maths Homework

Logging in:

To log in, enter your Sparx username and password, or select **“Log in to Sparx using Microsoft”** and sign in with your school email address and password.

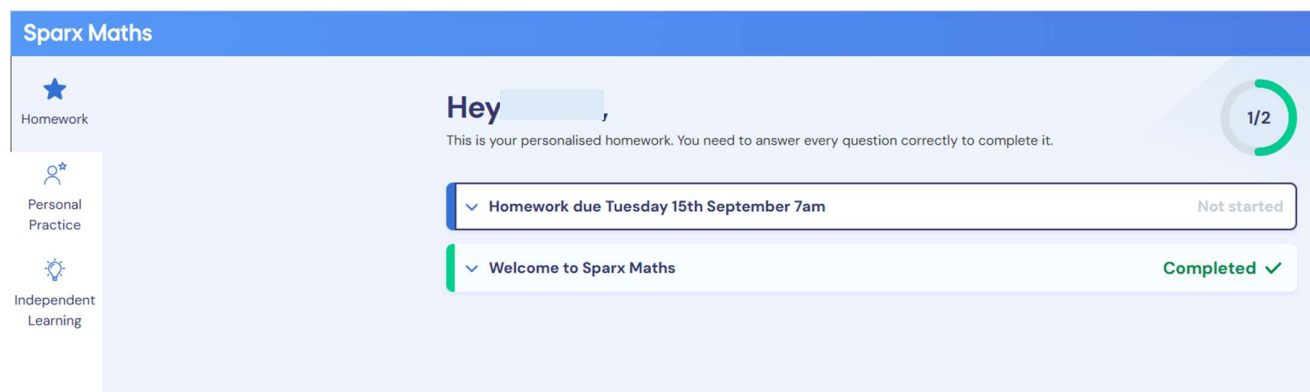
If you need to reset your password, click **“Forgot login details?”**. You will be asked to enter your name and date of birth before you can proceed with the reset. Please note that a maths teacher may need to approve your password reset request. If this is required, return to the **“Forgot login details?”** page after some time to complete the reset once approval has been granted.

Please do not leave your homework until Monday evening, as this may not allow sufficient time to resolve any login issues.



The login interface for Sparx Maths. At the top, it says 'Sparx Maths'. Below that, it says 'You are logging into: Bodmin College' with a 'Switch school' link. The main heading is 'Log in as a student or teacher'. There are two options: 'Log in to Sparx using Microsoft' (with a Microsoft logo) and 'Use your Sparx login'. The 'Use your Sparx login' section has fields for 'Username:' (with 'sparxuser10' entered) and 'Password:' (with 'Password' entered). A 'Log in' button is at the bottom. There are also links for 'New student?' and 'Forgot login details?'.

Homework:



The Sparx Maths Homework dashboard. On the left, there's a sidebar with 'Homework' (star icon), 'Personal Practice' (person icon), and 'Independent Learning' (lightbulb icon). The main area says 'Hey [Name], This is your personalised homework. You need to answer every question correctly to complete it.' There's a progress indicator '1/2'. Below that, there are two task cards: 'Homework due Tuesday 15th September 7am' (Not started) and 'Welcome to Sparx Maths' (Completed with a green checkmark).

- Compulsory Homework: this must be completed to 100% every week by Tuesday at 7am.
- Personal Practice: optional homework tasks to complete for extra challenge on topics similar to your compulsory homework.
- Independent Learning: you can search for topics to revise using your QLA grids that have been sent home after your most recent assessment.

Questions	Topic	Score	Sparx Code
1	Ordering Integers	0.9 / 1	M704
2a	Add a Positive to a Negative	0.8 / 1	M106
2b	Divide Negatives	0.9 / 1	M288
2c	Multiply Negatives	0.8 / 1	M288
2d	Subtract a Negative	0.4 / 1	M106
3a	Order of Operations	0.7 / 1	M521
3b	Order of Operations	1.3 / 2	M521
4	Calculate with money	0.9 / 1	M429
5	Writing a Vinculum	0.3 / 1	M135
6a	Multiply an Integer by a Decimal	0.7 / 1	M803
6b	Multiply two decimals	0.5 / 1	M803
6c	Divide a decimal by an Integer	0.5 / 1	M491

Refer to the codes for the **yellow and red topics** on your QLA grid to locate practice questions for the areas identified as needing improvement.

How it works:

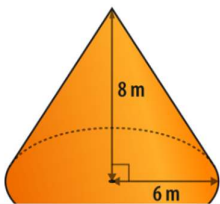
1A 1B 1C 1D 1E Summary

Bookwork code: 1A Calculator allowed

volume of a cone = $\frac{1}{3}\pi r^2 h$
where r is the radius and h is the height.

The radius of the cone below is 6 m and its height is 8 m.

Work out the volume of the cone.
Give your answer in terms of π .



Watch video Answer

Every question has a video attached to help learners understand how to complete it. If they are finding a question challenging, the video may also encourage them to use the new step-by-step support to guide them through the process. Also, at the top of each question there are tabs (1A, 1B etc.) so learners can move on to a different question if they are struggling and return to questions they have left.

Settings

Display

You can apply a coloured overlay that may help you read questions.

Overlay colour

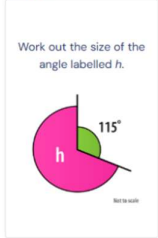
☒ None ☐ Cream ☐ Yellow

☐ Orange ☐ Green ☐ Blue

☐ Purple ☐ Pink ☐ Red

Preview

Work out the size of the angle labelled h .



Menu

- Rewards
- Feedback
- Resource Hub
- Settings
- Leaderboards

Switch to:

- Sparx Science

Sign out

Via the Menu button at the top right of the page, learners can select Settings and change the overlay colour of their screen to support with reading.

Support is available every Break 1 in the library, staffed by maths teachers, for learners who wish to drop in and get help with a couple of questions, or to sit and complete their Sparx homework.