



In the St Cenydd Maths department.....

- We believe homework is a key part of school life. It allows students to develop their skills and knowledge independently and can be the difference between good and excellent progress.
- We strive for all of the homework we set to be engaging and challenging, but above all worthwhile.
- We expect students to complete all their homework and contact their teachers if they have a problem with their homework.

### Details

Core Gwaith Cartref consists of 20 Numeracy questions which can be found on Google classroom/Class Charts.

Pupils must record their answers in the back of their problem solving exercise books.

Pupils will have a summary sheet on the back cover of their exercise book where they can find a MathsWatch video clip for each question to support their learning.

**Core gwaith cartref is compulsory but for extra Class Chart points you can complete the challenge homework as well.**

	Core Gwaith Cartref	Challenge Gwaith Cartref
Homework 1	<b>Title:</b> Homework 1 Mixed revision questions	<b>Title:</b> The answer is 9
		<b>Details:</b> Think of at least 10 questions based on your current learning, to which the answer is 9
Homework 2	<b>Title:</b> Homework 2 Mixed revision questions	<b>Title:</b> MathsWatch revision
		<b>Details:</b> Watch and complete questions for revision sheet 1
Homework 3	<b>Title:</b> Homework 3 Mixed revision questions	<b>Title:</b> Playing Cards
		<b>Details:</b> Design a set of 52 playing cards each with a different question to be answered.



# Maths Year 9



Homework 4	<b>Title:</b> Homework 4 Mixed revision questions	<b>Title:</b> MathsWatch revision
		<b>Details:</b> Watch and complete questions for revision sheet 2
Homework 5	<b>Title:</b> Homework 5 Mixed revision questions	<b>Title:</b> 10 questions
		<b>Details:</b> Write 10 questions based on your recent learning. Don't forget to include answers
Homework 6	<b>Title:</b> Homework 6 Mixed revision questions	<b>Title:</b> MathsWatch revision
		<b>Details:</b> Watch and complete questions for revision sheet 3
Homework 7	<b>Title:</b> Homework 7 Mixed revision questions	<b>Title:</b> Advent calendar
		<b>Details:</b> Design an advent calendar where each window is a maths questions that needs to be answered
Homework 8	<b>Title:</b> Homework 8 Mixed revision questions	<b>Title:</b> MathsWatch revision
		<b>Details:</b> Watch and complete questions for revision sheet 4
Homework 9	<b>Title:</b> Homework 9 Mixed revision questions	<b>Title:</b> Wordsearch
		<b>Details:</b> Create a wordsearch using the key words used in maths this year Bonus points if you include definitions.
Homework 10	<b>Title:</b> Homework 10 Mixed revision questions	<b>Title:</b> MathsWatch revision
		<b>Details:</b> Watch and complete questions for Numeracy mock
Homework	<b>Title:</b> Homework 11	<b>Title:</b> Timestables Rockstars



11	Mixed revision questions	<b>Details:</b> Log on to Timestables Rockstars and try to beat your record
Homework 12	<b>Title:</b> Homework 12 Mixed revision questions	<b>Title:</b> MathsWatch revision
		<b>Details:</b> Watch and complete questions for revision sheet 5
Homework 13	<b>Title:</b> Homework 13 Mixed revision questions	<b>Title:</b> Poem
		<b>Details:</b> Write a poem to sum up your learning. This could be an acrostic poem.
Homework 14	<b>Title:</b> Homework 14 Mixed revision questions	<b>Title:</b> MathsWatch revision
		<b>Details:</b> Watch and complete questions for revision sheet 6
Homework 15	<b>Title:</b> Homework 15 Mixed revision questions	<b>Title:</b> Mnemonics
		<b>Details:</b> Create mnemonics for some of the new maths words you have learnt this year: Example: Isosceles – I sat on Swansea coast eating lovely egg sandwiches
Homework 16	<b>Title:</b> Homework 16 Mixed revision questions	<b>Title:</b> MathsWatch revision
		<b>Details:</b> Watch and complete questions for end of year exam
Homework 17	<b>Title:</b> Homework 17 Mixed revision questions	<b>Title:</b> Cake
		<b>Details:</b> Design a cake with a maths theme. Remember to bring in a slice for us to try!
Homework 18	<b>Title:</b> Homework 18 Mixed revision questions	<b>Title:</b> Revision Poster
		<b>Details:</b> Design a revision poster to help you revise for end of year test. Use examples,



		pictures, diagrams etc
Homework 19	<b>Title:</b> Homework 19 Mixed revision questions	<b>Title:</b> MathsWatch revision
		<b>Details:</b> Focus on questions from end of year exam
Homework 20	<b>Title:</b> Homework 20 Mixed revision questions	<b>Title:</b> Video
		<b>Details:</b> Be director to your very own video to explain something you have learnt in class.