



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	Title: Homework 1 Mixed Numeracy questions	Title: The answer is 8
		Details: Think of at least 10 questions based on your current learning, to which the answer is 8
Homework 2	Title: Homework 2 Mixed Numeracy questions	Title: MathsWatch revision
		Details: Watch and complete questions for revision sheet 1
Homework 3	Title: Homework 3 Mixed Numeracy questions	Title: Board Game
		Details: Design a board game based on a recent topic
Homework	Title: Homework 4	Title: MathsWatch revision

4	Mixed Numeracy questions	Details: Watch and complete questions for revision sheet 2
Homework 5	Title: Homework 5 Mixed Numeracy questions	Title: Create own exam
		Details: Create your own exam paper. Devise questions, assign marks to these questions and don't forget the mark scheme
Homework 6	Title: Homework 6 Mixed Numeracy questions	Title: MathsWatch revision
		Details: Watch and complete questions for revision sheet 3
Homework 7	Title: Homework 7 Mixed Numeracy questions	Title: Advent calendar
		Details: Design an advent calendar where each window is a maths questions that needs to be answered
Homework 8	Title: Homework 8 Mixed Numeracy questions	Title: MathsWatch revision
		Details: Watch and complete questions for revision sheet 4
Homework 9	Title: Homework 9 Mixed Numeracy questions	Title: 100 word challenge
		Details: Sum up your learning in 100 words exactly
Homework 10	Title: Homework 10 Mixed Numeracy questions	Title: MathsWatch revision
		Details: Watch and complete questions for Numeracy mock
Homework 11	Title: Homework 11 Mixed Numeracy questions	Title: Timestables Rockstars
		Details: Log on to Timestables Rockstars and try to beat your record



Maths Year 8



Homework 12	Title: Homework 12 Mixed Numeracy questions	Title: MathsWatch revision
		Details: Watch and complete questions for revision sheet 5
Homework 13	Title: Homework 13 Mixed Numeracy questions	Title: Newspaper article
		Details: Write a newspaper article to sum up one of your lessons
Homework 14	Title: Homework 14 Mixed Numeracy questions	Title: MathsWatch revision
		Details: Watch and complete questions for revision sheet 6
Homework 15	Title: Homework 15 Mixed Numeracy questions	Title: Mnemonics
		Details: 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	Title: Homework 16 Mixed Numeracy questions	Title: MathsWatch revision
		Details: Watch and complete questions for end of year exam
Homework 17	Title: Homework 17 Mixed Numeracy questions	Title: Comic Strip
		Details: Design a comic strip to tell the epic tale of your learning, include pictures, frames and onomatopoeia like POW, WALLOP and BOP!
Homework 18	Title: Homework 18 Mixed Numeracy questions	Title: Revision Poster
		Details: Design a revision poster to help you revise for end of year test. Use examples, pictures, diagrams etc



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Homework 19	Title: Homework 19 Mixed Numeracy questions	Title: MathsWatch revision
		Details: Focus on questions from end of year exam
Homework 20	Title: Homework 20 Mixed Numeracy questions	Title: Song
		Details: Write a song to help you remember the key concepts of a topic covered this year