



Hartdown Numeracy Newsletter 17

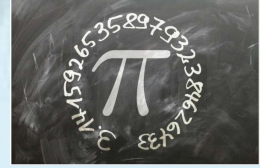
ANNOUNCEMENT

YEAR 11 MATHS MASTERY
Every Monday 3-4pm
Foundation MG03
Higher MG04

DID YOU KNOW?

Swiss researchers declare new record for exact pi figure

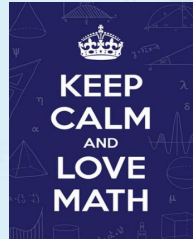
Swiss researchers said Monday they had calculated the mathematical constant pi to a new world-record level of exactitude, hitting 62.8 trillion figures using a supercomputer.



Game designer

Game designers are the centre of creativity at the heart of producing a new game.

As a game designer, you'll bring ideas, build prototypes, create interactive narration and develop the game's mechanics. You'll design systems that are easily maintainable, expandable and comfortable to use, while injecting fun into the user experience.



Prove

More formal than 'show', all steps must be present. In the case of a geometrical proof, reasons must be given

- причина razlog
- důvod
- powód
- priežastis
- dôvod



Maths Star of the Week KS3

7s- Roseanne

7t- Alfie

7r- Rihanna

7i- Owen

7v- Kacey

7e- Katrina

8s - Finley

8t- Antonio

8v- Harry

8e-

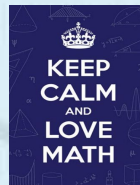
9s- Tyler

9t - Patrik

9r - Alfie

9v - Lucy

9e - Marek



Well done to

Slavi S. and Jessica S. for answering correctly last week's puzzle!

Maths Star of the Week KS4&5

10S

10T- Daniela

10R-Sammy

10V- Katie

11S

11T- Diana

11R-Keane

11V- Brandon

6th Form:
Ethan

SPOOKY MATHS CHALLENGE

What is the value of the '?' in each sequence?

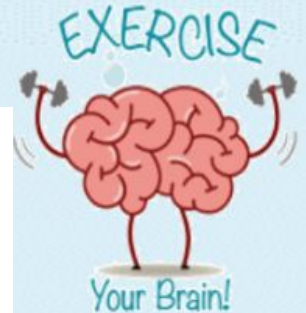
Case #1



Case #2



Case #3



Hint:

Each value comes from doing something to the previous value.

Submit your answer to mazurekk@hartsdown.org