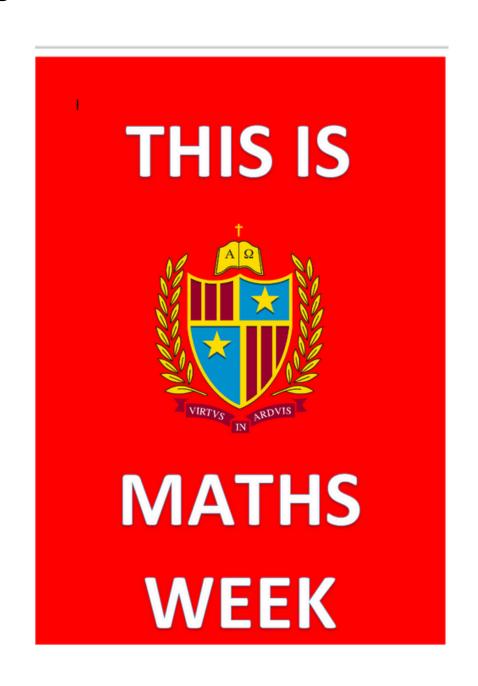
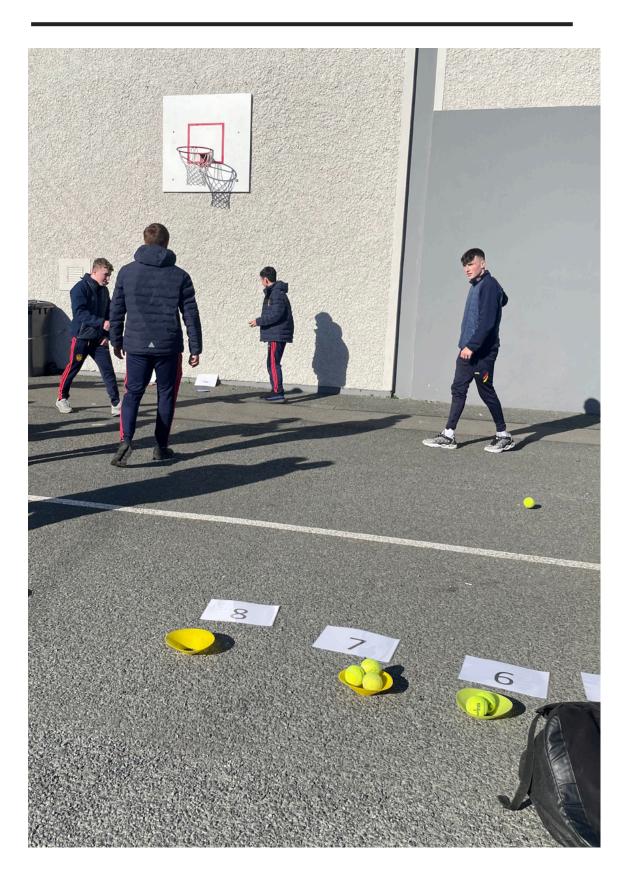
# ST. FINTAN'S HIGH SCHOOL

# **MATHS WEEK 2024**

Maths Week kicked off on Monday the 13th of October with some lovely posters made by students and staff. The school was decorated with notes detailing many different concepts in Maths as seen in the picture to the right and below.







#### **Cross-Curricular Links with Maths**

Some of the events held for students included cross currcilar links with Physical Education and Maths including a basketball game.

Students were challenged to problem solve and match up scoring in a basketball hoop with the matching ball.





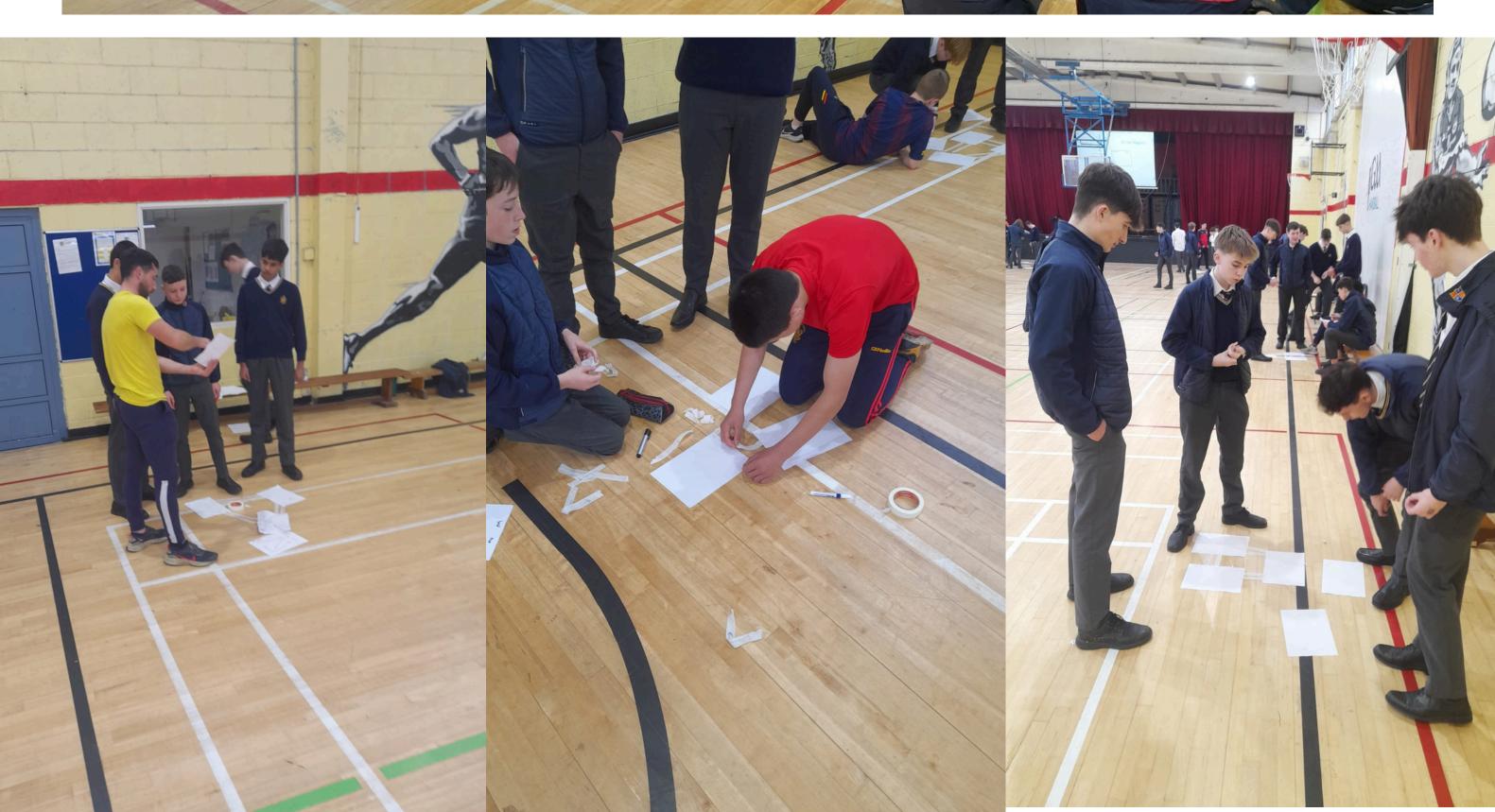
# **Problem Solving Games**

Our Junior Cycle classes took part in a problem solving game using the topic, functions, in order to build two dimensional cities.

Students showed great team work, problem solving skills while learning about functions mixed with lots of fun.

Well done to all who took part. Please see pictures of the activities below.





#### Riddle of the Day

Students took part in the Riddle of the Day. Answers flooded in when the riddles were announced and displayed. Well done to all who took part and those who answered them correctly.

Winners were picked out from the large number of corrected answers.

#### <u>Tuesday</u>

When my father's age was 31, I was 8. Now he is double my age, what age am I now?

Answer: 23

**Winner:** Senan Keogh (pictured

below)







# <u>Wednesday</u>

Question: There is a barn filled with men and horses.
There are 72 legs. How many are horses and how many men?

Answer: 14 horses and 8

men

Winner: Micael Kerr

(pictured left)



### **Thursday**

**Question:** The sum of my fathers age is 66 and my age and his age are reverse digits. What is my age and my father's age?

**Answer:** 15, 51 or 24, 42 or 33, 33

Winner: Harry Hurley (pictured above)

#### **Friday**

**Question:** A water lily doubles in size every day. On the 20th day it cover a small pond. At what stage will the water lily cover a quarter of the pond.

**Answer: 18th day** 

Winner: Conall Ballantyne (Pictured left)