

Greetings,

In this edition, we're excited to present a new challenge and celebrate the **winners of last month**, learn about **our high school program**, and display of digital creativity in **school assembly!**

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**Congratulations to Adnan and Aarav on successfully completing the June Monthly Coding Challenge! Check out the code solution to the challenge below.**

### Jul - Challenge

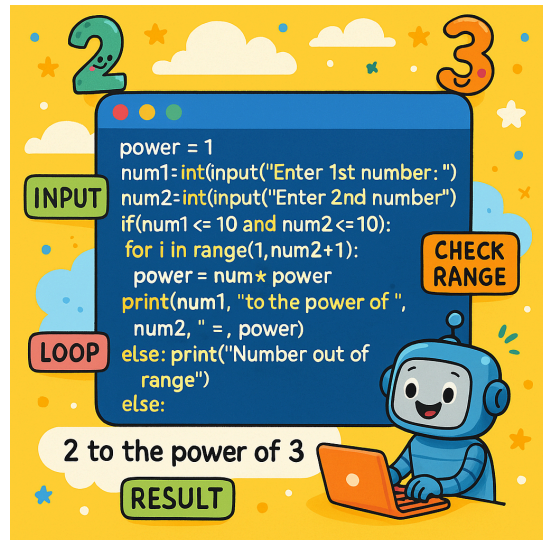
Write a program that takes two numbers from the player and performs the four basic arithmetic operations: addition, subtraction, multiplication, and division. Ensure the division result is displayed with two decimal places.



**JULY 25**

## MONTHLY CODING CHALLENGE

Write a program in *any language* that takes two numbers from the player and performs the four basic arithmetic operations: **addition, subtraction, multiplication, and division**. Ensure the division result is displayed with two



```
power = 1
num1 = int(input("Enter 1st number: "))
num2 = int(input("Enter 2nd number: "))
if (num1 <= 10 and num2 <= 10):
    for i in range(1, num2+1):
        power = num * power
        print(num1, "to the power of ",
              num2, " = ", power)
    else: print("Number out of
            range")
else:
```

**2 to the power of 3**



## Digital Creativity on Display at Clayton North Primary

Students recently showcased their impressive tech projects at the school assembly, highlighting the hands-on learning happening each week in the Digimaker program.

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