

Day 2 Exercises

1. Write a Java program to input two non-zero integers, and output
 - a. Sum
 - b. Absolute difference
 - c. Product
 - d. Remainder after dividing the larger by smaller.

Also in your code, handle the case where 0 is the denominator, so an error is not returned. Instead of throwing an error, print a message to the user "Division by zero is not allowed"

2. Write a program to convert number in digits to text.

E.g. Input = 1,200,200

Output = One million two hundred thousand two hundred

3. Given area of circle as input, compute the diameter and print the same as output.
4. Print the following triangle upto 5 rows where N is integer input by user...

```
*
**
***
****
*****
```