**Assignment-2** 25-03-2022

1. WA Java Program to check whether the entered year is a leap year or not?
2. WA [Java Program to Calculate the Sum of Natural Numbers](https://www.programiz.com/java-programming/examples/sum-natural-numbers).
3. WA [Java Program to Check Armstrong Number](https://www.programiz.com/java-programming/examples/armstrong-number).
4. WA [Java Program to Make a Simple Calculator Using switch...case](https://www.programiz.com/java-programming/examples/calculator-switch-case).
5. [WA Java Program to Determine the name and version of the operating system](https://www.programiz.com/java-programming/examples/determine-os-name)
6. WA [Java Program to Check Prime Number](https://www.programiz.com/java-programming/examples/armstrong-number).
7. \*  
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Right Triangle Star Pattern

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Left Triangle Star Pattern

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Diamond Pattern

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\* Reverse Pyramid

WAP to print the above patterns.