



- Write a Python code that asks the user for a number, calculate the absolute value of the number, and print it. (without using the abs function)
- Write a Python code that asks the user for three numbers, calculate the minimum of them, and print it.
- Write a Python code to ask the user to enter two values: one for GPA and the other for Number of Lectures. According to the table below, decide whether the user will be graduated or not. If not, give an appropriate message as shown in the table.

Number of Lectures\GPA	GPA < 2.0	GPA >= 2.0
Number of Lectures < 47	"Not enough number of lectures and GPA!"	"Not enough number of lectures!"
Number of Lectures >= 47	"Not enough GPA!"	"GRADUATED!!!"

- Write a Python program that asks the user for age and calculates the ticket price accordingly:
 - The normal bus ticket price is 3 TL.
 - Bus ticket price for people younger than 6 and older than 60 years old is free.
 - People whose ages are between 6 and 18 take 50% discount.
- Write a Python code that asks the user for parameters (a, b, c) of a quadratic equation represented as $ax^2 + bx + c = 0$. The code should calculate & print out the roots accordingly.

Discriminant:

- When $\Delta > 0$, there are two real roots (Display both of them!)
- When $\Delta = 0$, there is one real root (Display it)
- When $\Delta < 0$, there are no real roots.

Hint: $\Delta = b^2 - 4ac$

- Write a Python code that asks the user to enter the size of the shape. If the entered size is less than 40, your program should draw a circle otherwise a square. (Hint: use Turtle).