# What if

## Description:

Since there is a new semester ticket coming, Jack is working on a program to determine ticket prices based on different age groups to help set different prices for DB. He needs to implement a pricing structure using conditional statements now.

## Task:

Write a program that prompts the user to enter the age of a passenger and determines the ticket price based on the following criteria:

1. Children aged 5 or younger ride for free.

2.Students aged 6 to 18 receive a 50% discount on the ticket price.

3.Adults aged 19 to 60 pay the regular ticket price.

4.Seniors aged 61 or older receive a 25% discount on the ticket price.

**Expected:**

**Input:**

Enter passenger's age: 25

**Output:**

Ticket price for an adult: Regular price

## Challenge:

Jack wants to enhance the program by considering peak and off-peak times for ticket pricing. If it's a peak time (for instance, between 8 AM to 10 AM and 5 PM to 7 PM), increase the ticket prices by 20%. Modify the program to incorporate this additional condition.

**Expected:**

**Input:**

Enter passenger's age: 12

Enter the current time (in 24-hour format): 18

**Output:**

Ticket price for a student during peak time: Increased price with 20% surcharge