

Central Asian University

Engineering school

Department of Industrial Engineering

Fall 2025 - Week 7

Programming problem sets

1. [ticket-price] Receive user age and print ticket price based on the criteria.

Output:

Input: 9, 15, 21, 31

2\$, 2\$, 3\$, 4\$

2. [even-odd-switch] Receive input from user and print whether it is even or odd using switch statement.

Output:

Input: 2, 3, 5

Even, Odd, Odd

3. [star-pattern-reverse] Receive input from user and print star pattern in reverse order up to rows the number user entered.

Output:

Input: 10, 10, 10, 10

[illegible]