## Q1-1. Digit Reverse

Please write a C program that asks the user to enter a four-digit integer number and then prints the integer number with its digits reversed.

## **Input Format**

• A four-digit integer number n

## **Technical Specifications**

•  $1111 \le n \le 9999$ 

The table below shows the example input and output of the program.

| Input Example | Output Example |
|---------------|----------------|
| 1234          | 4321           |
| 5678          | 8765           |
| 1122          | 2211           |