ORANGE

WORKSHEET ①

TOUCHPAD
PLUS Ver. 2.2

Chapter-9

CLASS 7

**Name:** _____

**Roll No:** _____

**Class:** _____ **Section:** _____ **Date:** _____

# CONDITIONAL STATEMENTS IN PYTHON

## A. Tick (✓) the correct option.

1. ..................... conditional statement is used to test multiple conditions.

   a. if ☐          b. if…else ☐

   c. if…elif…else ☐          d. All of these ☐

2. Which of the following conditionals can test multiple conditions?

   a. if Statement ☐          b. if…else Statement ☐

   c. if...elif...else Statement ☐          d. None of these ☐

3. What is the answer of the expression, 3**3**3?

   a. 3 ☐          b. 27 ☐          c. 9 ☐          d. 18 ☐

## B. Write the output of the following programs:

```
a.  a = 200
    b = 33
    if b > a:
    print("b is greater than a")
    else:
    print("b is not greater than a")
```

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```
b.  num = 3.4
    if num > 0:
    print("Positive number")
    elif num == 0:
    print("Zero")
    else:
    print("Negative number")
```

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**Grade:** ☆ ☆ ☆ ☆ ☆          **Teacher's Signature:** _____