

Week 2 Lecture : 2 (Control Flow Statements in Python)

Monday, 11 August 2025 10:40 AM

Q3. Check if its last digit is 4.

Q4 Check if its divisible by 3 and its last digit is 4.

Q5. Read a number check if it divisible by 3 or its last digit is 4.

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Q3. Check if its last digit is 4.

```
# Check if last digit is 4
num = int(input("Enter a number: "))

if num % 10 == 4:
    print("Last digit is 4")
else:
    print("Last digit is not 4")
```

Q4. Check if it is divisible by 3 and its last digit is 4.

```
# Check if divisible by 3 and last digit is 4
num = int(input("Enter a number: "))

if num % 3 == 0 and num % 10 == 4:
    print("Divisible by 3 and last digit is 4")
else:
    print("Condition not met")
```

Q5. Read a number and check if it is divisible by 3 or its last digit is 4.

```
# Check if divisible by 3 or last digit is 4
```

```
num = int(input("Enter a number: "))
```

```
if num % 3 == 0 or num % 10 == 4:
```

```
    print("Condition met")
```

```
else:
```

```
    print("Condition not met")
```

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