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## Coding Exercise 6

lec. 25

①

WAP to check whether the given number is odd or even

Even no. can be divided by 2 with no remainder.

Program:-

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

```
if (number % 2 == 0):
```

```
    print("This is an even number.")
```

```
else:
```

```
    print("This is an odd number.")
```

Output:-

Enter a number: 3

This is an odd number.