

## Conditional Challenge

Can you predict the output of the following Python script?

```
value = 10
size = 25

if value != size:
    print("A")
else:
    print("B")

# check if value is between 0 and 100
if 0 <= value and value <= 100:
    print("C1")
else:
    print("C2")

if size < 10:
    print("D")
elif size < 20:
    print("E")
else:
    print("F")

if value < 20 or size > 30:
    print("G")
if value < 3 or size > 50:
    print("H")
if value < size and (value < 5 or size > 50):
    print("I")

flag = value < size
if flag:
    print("J")

if size != 50:
    print("K")
    if value > 100:
        print("L")
    else:
        print("M")
else:
    print("N")

check = False
if not flag or check:
    print("O")
else:
    print("P")
```