



Practice Quiz: Conditionals



Practice Quiz • 25 min

Expressions and Variables

**Video:** Basic Python Syntax introduction

2 min

**Video:** Data Types

4 min

**Reading:** Data Types Detail

10 min

TOTAL POINTS

**Video:** Variables

4 min

Congratulations! You passed!

Keep Learning

GRADE
80%

PRACTICE QUIZ • 25 MIN

Practice Quiz: Conditionals

1. **Video:** Evaluation of this Python expression: `(2**2) == 4?`

1 / 1 point

Numbers, and Type



Conversions

2 min

`2**2`**Reading:** Implicit vs Explicit

Conversion

10 min



True

**Practice Quiz:** Practice

Quiz: Expressions and

Variables

5 questions

Correct

Submit your assignment

Try again



Receive grade

TO PASS 80% or higher

Grade

80%

View Feedback

Functions You nailed it! The conditional operator `==` checks if two values are equal. The result of that operation is a boolean: either True or False.**Video:** Defining Functions

3 min

**Reading:** Defining Functions

2. Complete the script by filling in the missing parts. The function receives a name, then returns a greeting based on whether or not that name is "Taylor". 1 / 1 point

**Video:** Defining Functions

2 min

```
def greeting(name):
    2 if(name=="Taylor"):
    3     return "Welcome back Taylor!"
    4 else:
```

**Reading:** Returning Value

6 min

Using Functions

```
7 print(greeting("Taylor"))
18 print(greeting("John"))
```

**Video:** The Principles of

Code Reuse

2 min

Correct

Run

Reset

Great work! You're getting the hang of conditionals in Python