Python Questions 1

Question	Answer
# Question 1 What Python keyword do you use to **output** something to the user?	
# Question 2 Write a line of Python code to output your own name.	
# Question 3 Beside each maths operation, write the operator you'd use in Python. The first one is done for you.	• Add: **+** • Subtract: • Multiply: • Divide:

# Question 4 	
What will this code output?
 	
``python
print('2 + 2 = ')
``	

# Question 5 	
Which of the following two lines has a bug?
 	
``python
print(2 + 2 =)
print(2 + 2)
``
	• Line 1
	
	• Line 2

# Question 6 	
What needs to change about this line to make it run?
 	
``python
print('Hello')print('World!')
``	

Question 7

Which part of this code is the variable's **name**, and which part is the variable's **value**?

```
subject = 'DigiTech'
```

- name:

- value:

Question 8

What will this code **output**?

```
height = 150
shoes = 15
total_height = height + shoes

print('You are ' + total_height + 'cm with ' + shoes + 'cm tall shoes on.')
```

Question 9

What **value** will each of the **variables** store at the end of this program?

```
first = 100
second = 50
second = first
first = second
```

- `first` will store:

- `second` will store:

Question 10

In the box at the bottom, write the **output** of this code.

```
exclamation = 'Wow'
adjective = 'fast'
speed = '100'

print("'" + exclamation + "' he said, and jumped into his " + adjective + ' car and sped away at speed.')
```