

1. (4 pts) Which of the following are Python data types? Circle every correct answer.

numeric	str	char	fraction
float	int	logical	bool

2. (2 pts) Which of the following are valid Python variable names? Circle every correct answer.

myVar123	my\$string	this_is_my_var	1stVar
----------	------------	----------------	--------

3. (4 pts) Several lines of Python code are provided below. State the output of this code in the box provided.

```
n = 5
n = 3 * n
n = 7
n += 4
n = 2 ** n
print(n)
```

Output

4. (6 pts) Write the output of each of the following lines of Python code. Write only one character per space. You do not need to use all of the spaces. If the line results in an error, write “ERROR”.

a) `print(12 / 3 - 3)` _____

b) `print(12 / (3 - 3))` _____

c) `print('one' + 2)` _____

d) `print('one' + str(2))` _____

e) `print('one' + 'two')` _____

f) `print('a' * 5 + '4' * 3)` _____