

Question 1

What is the type of the following?

```
["a"]
```

1 / 1 point

str

list

Correct

Correct, the "a" is surrounded by brackets so it is a list.

Question 2

What does a method do to an object? 1 / 1 point

Changes or interacts with the object

Returns a new values

Correct

correct

Question 3

We create the object:

```
Circle(3,'blue')
```

What is the color attribute set to? 1 / 1 point

2

'blue'

Correct

Correct.

Question 4

What is the radius attribute after the following code block is run?

```
RedCircle=Circle(10,'red')
```

```
RedCircle.radius=1
```

 1 / 1 point

10

1

'red'

Correct

Correct, the line of code RedCircle.radius=1 will change the radius.

Question 5

What is the radius attribute
after the following code block is run?

```
BlueCircle=Circle(10,'blue')
```

```
BlueCircle.add_radius(20)
```

1 / 1 point

10

20

30

Correct

Correct.