Solution Review 1: Override a Method using the Super Function

This review provides a detailed analysis to solve the 'Override a Method using the Super Function' challenge.

WE'LL COVER THE FOLLOWING ^SolutionExplanation

Solution

```
# Parent Class
                                                                                       class Shape:
   sname = "Shape"
   def getName(self):
       return self.sname
# child class
class XShape(Shape):
   # initializer
   def __init__(self, name):
       self.xsname = name
    def getName(self): # overriden method
        return (super().getName() + ", " + self.xsname)
circle = XShape("Circle")
print(circle.getName())
```

Explanation

• Line 15: The super() function is used to call the parent class method
getName(). With the help of the super() function, the getName() method
returns the parent class sname, and which then gets appended with the

derived class xsname before returning.