

Java Method Overriding

Problem Statement

When a subclass inherits a superclass, it can override methods of the superclass. Consider the following *Sports* class:

```
class Sports{  
  
    String get_name()  
    {  
        return "Generic Sports";  
    }  
    void get_number_of_team_members()  
    {  
        System.out.println("Each team has n players in "+get_name());  
    }  
}
```

Now we want to create a *Soccer* class that inherits the *Sports* class. We can override the *get_name* method and return a different string.

```
class Sports{  
  
    String get_name()  
    {  
        return "Generic Sports";  
    }  
  
}
```

Note that to override a method, the parameters and return type of the new method should be exactly same as the old method.

Your task is simple, you are given a partially completed code in the editor, complete the code so that it prints the following lines:

```
Generic Sports  
Each team has n players in Generic Sports  
Soccer Class  
Each team has 11 players in Soccer Class
```