**Java Method Overriding**

<https://www.hackerrank.com/challenges/java-method-overriding/problem>

When a subclass inherits from a superclass, it also inherits its methods; however, it can also override the superclass methods (as well as declare and implement new ones). Consider the following Sports class:

class Sports{

String getName(){

return "Generic Sports";

}

void getNumberOfTeamMembers(){

System.out.println( "Each team has n players in " + getName() );

}

}

Next, we create a Soccer class that inherits from the Sports class. We can override the getName method and return a different, subclass-specific string:

class Soccer extends Sports{

@Override

String getName(){

return "Soccer Class";

}

}

**Note:** When overriding a method, you should precede it with the @Override annotation. The parameter(s) and return type of an overridden method must be exactly the same as those of the method inherited from the supertype.

**Task**  
Complete the code in your editor by writing an overridden getNumberOfTeamMembers method that prints the same statement as the superclass' getNumberOfTeamMembers method, except that it replaces n with 11 (the number of players on a Soccer team).

**Output Format**

When executed, your completed code should print the following:

Generic Sports

Each team has n players in Generic Sports

Soccer Class

Each team has 11 players in Soccer Class