

Name: \_\_\_\_\_

#	Item	Value	Earned
<b>1</b>	<b>General</b>	<b>10</b>	
-	Github repository exists		
-	<b>assignments</b> folder exists in Repo		
-	<b>P02</b> folder exists in <b>assignments</b>		
<b>2</b>	<b>Comments</b>	<b>10</b>	
-	Your Code is commented correctly.		
<b>3</b>	<b>Methods</b>	<b>55</b>	
-	Overload [] so that your Vector can be treated as an array.		
-	Overload << (ostream) so that if your vector were used in a cout statement it would print the entire vector without a newline.		
-	Overload + (addition) so that if your vector were used in an arithmetic operation, it would add two vectors together.		
-	Overload - (subtraction) so that if your vector were used in an arithmetic operation, it would subtract two vectors.		
-	Overload * (multiplication) so that if your vector were used in an arithmetic operation, it would multiply two vectors.		
-	Overload / (division) so that if your vector were used in an arithmetic operation, it would divide two vectors.		
-	Overload == (equality) so that if your vector were used in an arithmetic operation, it would test for equality.		
-	Overload = (assignment) so that you can assign another vector and take on its values.		
-	Overload push_back to accept an array of values which will be appended to the existing vector.		
<b>4</b>	<b>Testing</b>	<b>25</b>	
-	All methods thoroughly tested and showed in output.		
Total:		<b>100</b>	