Generics

1. Describe the problem generics address.

Safety issure   
2. How would you create a list of strings, using the generic List class?  
3. How many generic type parameters does the Dictionary class have?  
4. True/False. When a generic class has multiple type parameters, they must all match.  
5. What method is used to add items to a List object?  
6. Name two methods that cause items to be removed from a List.  
7. How do you indicate that a class has a generic type parameter?  
8. True/False. Generic classes can only have one generic type parameter.  
9. True/False. Generic type constraints limit what can be used for the generic type.  
10. True/False. Constraints let you use the methods of the thing you are constraining to.