**Integer Array Library**

**GetLargest Method**

Add a method named *GetLargest* to the IntArray class in IntegerArray Library. The method should return the largest element in an array of integers. Create a complete set of unit tests that test your method thoroughly.

**GetSmallest Method**

Add a method named *GetSmallest* to the IntArray class. The method should return the smallest element in an array of integers. Create a complete set of unit tests that test your method thoroughly.

**4. GetMedian Method**

Add a method named *GetMedian* to the IntArray class. The method should return a Double that contains the median value of a set of integers. Create a complete set of unit tests that test your method thoroughly.