Test Case #	Purpose of test case	Input Data	Expected Output
1	Tests the isValid method of the date class, which returns true if date is valid and false if date is not valid.  These case specifically tests the getFebruaryDays method which is a helper method that is used in isValid.	Case 1: 02/29/2004 Case 2: 02/29/2003 Case 3: 02/29/1900	Case 1: true Case 2: false Case 3: false
2	Tests the isValid method of the date class, which returns true if date is valid and false if date is not valid.  These case specifically tests the getDaysInMonth method which is a helper method that is used in isValid.	Case 1: 12/31/1998 Case 2: 04/31/2010 Case 3: 04/30/2009	Case 1: true Case 2: false Case 3: true
3	Tests the isValid method of the date class, which returns true if date is valid and false if date is not valid.  This case specifically tests the isValidYear method that is used in isValid.	Case 1: 01/01/1850 Case 2: 02/25/2020 Case 3: 12/20/2021	Case 1: false Case 2: true Case 3: false
4	Tests the isValid method of the date class, which returns true if date is valid and false if date is not valid.  This case specifically tests the isValidMonth method that is used in isValid.	15/11/2005	false
5	Tests the isValid method of the date class, which returns true if date is valid and false if date is not valid.  This case specifically tests the isValidDay method that is used in isValid.	Case 1: 01/00/2020 Case 2: 05/36/2009	False False