Testing dayToYear:

Test: daysToYear(730)

cp213/Device

Test: daysToYear(10000)

cp213/Device

Test: daysToYear(0)

cp213/Device

Testing shift:

Test: shift(B2, 12)

Ok

Test: shift(ABC, 3)

Ok

Test: shift(Z, 1)

Ok

Testing substitute:

Test: substittute(@#%^$%^#$, ABCDEFGHIJKLMCOPQRSTUV)

expected:<[@#%^$%^#$]> but was:<[]>

Test: substittute(ABC123, ABCDEFGHIJKLMCOPQRSTUV)

expected:<A[BC123]> but was:<A[VI]>

Testing isLeapYear:

Test: isLeapyear(1200)

Ok

Test: isLeapyear(1700)

Ok

Test: isLeapyear(1997)

Ok

Test: isLeapyear(2000)

Ok

Testing isPalindrome:

Test: isPalindrome("")

hmm

Ok

Test: isPalindrome("racecar")

hmm

racecar

Ok

Test: isPalindrome("A man, a plan, a canal, Panama!")

hmm

amanaplanacanalpanama

Ok

Test: isPalindrome("atTa")

hmm

atta

Ok

Test: isPalindrome("s")

hmm

s

Ok

Test: isPalindrome("not palindrome")

hmm

emordnilapton

Ok

Testing isValid:

Test: isValid("")

Ok

Test: isValid("9startWithNumber")

Ok

Test: isValid("\_startWithUnderscore")

expected:<true> but was:<false>

Test: isValid("specialCharacter!")

Ok

Test: isValid("s")

expected:<true> but was:<false>

Test: isValid("numberInVariableName1")

expected:<true> but was:<false>

Test: isValid("UnderscoreInName\_")

expected:<true> but was:<false>

Total: 16/25