```
Positive.
 Enter num: 2
Even.
 Enter base: 3
 Enter power: 44
Power: 984770902183611200000
 Enter first number: 5
 Enter second number: 3
5 is greater than 3
Enter year: 2005
2005 is not a leap year.
Enter the student's score: 24
The student's grade is: F
Enter your age: 21
You can vote but not rent a car.
1
2
Fizz
4
Buzz
Fizz
7
8
Fizz
Buzz
11
Fizz
13
14
FizzBuzz
16
17
Fizz
19
Buzz
Fizz
22
23
```

Fizz

Enter num: 12

Buzz 26 Fizz 28 29 FizzBuzz Fizz 34 Buzz Fizz 38 Buzz 41 Fizz 43 44 FizzBuzz 46 Fizz 49 Buzz Fizz Fizz Buzz 56 58 FizzBuzz

61 62 Fizz

Fizz

```
64
Buzz
Fizz
67
68
Fizz
Buzz
71
Fizz
73
74
FizzBuzz
76
Fizz
79
Buzz
Fizz
82
83
Fizz
Buzz
86
Fizz
88
89
FizzBuzz
91
92
Fizz
94
Buzz
Fizz
97
98
Fizz
Buzz
Enter year: 2005
2005 is not a leap year.
```