

# Computer Programming (II)

## Homework 2

### Problem Statement

Please modify the following program so that given any positive integer with at most 30 digits, the output consists of 17 and the given integer multiplied by 17.

```
int main()
{
    string s;

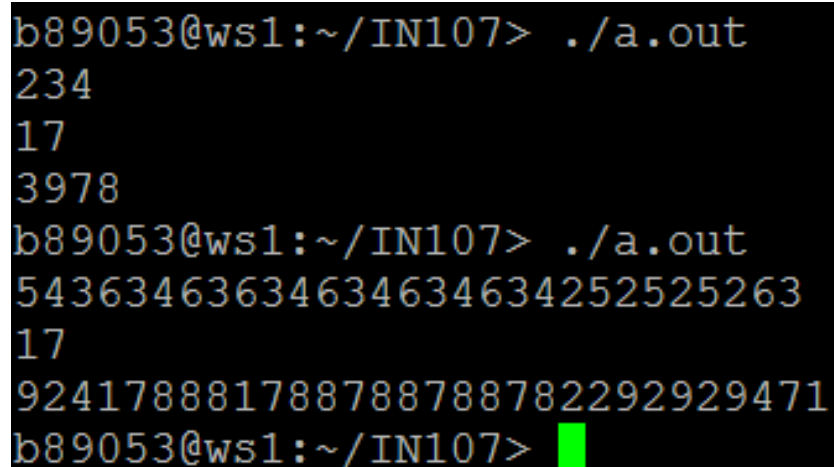
    cin >> s;

    BigInteger a( s );
    const BigInteger b( "17" );

    b.print();
    a.multiply( b ).print();
}
```

Please leave the main function intact.

### My Screenshot



```
b89053@ws1:~/IN107> ./a.out
234
17
3978
b89053@ws1:~/IN107> ./a.out
54363463634634634634252525263
17
924178881788788788788782292929471
b89053@ws1:~/IN107>
```