

ARMSTRONG NUMBERS

CHALLENGE DESCRIPTION:

An Armstrong number is an n-digit number that is equal to the sum of the n'th powers of its digits. Determine if the input numbers are Armstrong numbers.

INPUT SAMPLE:

Your program should accept as its first argument a path to a filename. Each line in this file has a positive integer. E.g.

```
6
153
351
```

OUTPUT SAMPLE:

Print out True/False if the number is an Armstrong number or not. E.g.

```
True
True
False
```