

## Title

Powers of N

## Problem Description

Have the user enter two positive integers, a and b. The program should output whether a is a power of b.

## Testing

Test Input	Expected Output
8 2	Yes
14 2	No
100 10	Yes
531441 3	Yes
1304323 9	No
2 9	No
12 1	No
9 0	No

## Time Target

- \*\*\* less than 5 minutes
- \*\* 5-10 minutes
- \* greater than 10 minutes

## Section

Loops