

The “Meaning of Life” in binary:

```
1 integer decimalNumber
2 integer remainder
3
4 decimalNumber = Get next input
5
6 while decimalNumber > 0
7     remainder = decimalNumber % 2
8     decimalNumber = decimalNumber / 2
9     Put remainder to output
10
```

Variables

0	decimalNumber	integer
1	remainder	integer

Input

42

Output

010101_

Code **Flowchart**

EXIT EXECUTION **START AGAIN** Execution speed: **Instant**

[End-user license agreement.](#)

The Proof:

Decimal to Binary converter

From: **Decimal** To: **Binary**

Enter decimal number: 42 (base 10)

= Convert **x Reset** **↕ Swap**

Binary number (6 digits): 101010 (base 2)

Binary signed 2's complement (16 digits): 000000000101010 (base 2)

Hex number (2 digits): 2A (base 16)

☐ Digit grouping

Little endian

Address: 0

Data: 2A

Although it is reversed (which is something I could probably figure out to reverse, but I'm okay with it as is)