# ChickenForth

**Chicken Interpreter** 

Gruppe 3

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### Chicken

### Chicken Chicken Chicken: Chicken Chicken

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### Chicken

Chicken chicke

CC Chickens: C.3.2 [Chickens]: Chicken Chickens—chicken/chicken chickens; C.3.4 [Chicken chicken]: Chicken chicken chickens; C.2.4 [Chicken-chicken chickens]: Chicken/Chicken, chicken chickens

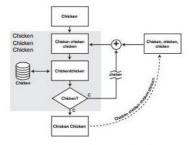
Chiekens: chicken, chicken chicken, chicken, chicken

### 1 Chicken

Chicken chicken, chicken chicken chicken chicken, chicken chic

Chicken, chicken-chicken chicken chicken—chicken chicken, chicken chicken 95% chicken chicken-chicken chicken, chicken chicken chicken—chicken chicken chicken. Chicken, chicken chicken, chicken chicken-chicken chicken chicken chicken chicken chicken. Chicken chicken chicken chicken chicken chicken chicken. Chicken chicken. Chicken chicken chicken chicken chicken chicken. Chicken chicken chicken chicken chicken chicken.

Chicken chicke



Chicken I Chicken chicken chicken. Chicken chicken, chicken chicken (chicken chicken) chicken chicken-chicken.

Chicken chicken chicken chicken chicken. Chicken-chicken chicken chicken chicken chicken chicken chicken chicken chicken chicken, chicken, chicken chi

Chicken chicken chicken, chicken chick

### 2 Chicken chicken

Chicken chicken chicken, C(n) chicken chick



https://isotropic.org/papers/chicken.pdf

Torbjörn Söderstedt

<sup>&</sup>lt;sup>1</sup>Chicken chicken chicken chicken chicken chicken chicken; chicken chickens. Chicken chicken Chicken [5].

### Programm



chicken chicke

chicken chicken chicken chicken chicken chicken chicken chicken

chicken chicke

chicken chicken chicken chicken chicken chicken chicken chicken chicken chicken

chicken chicken

chicken chicken chicken chicken chicken chicken chicken chicken

chicken chicken

chicken chicke

chicken chicken

## Commands



Opcode	Name
0	exit
1	chicken
2	add
3	subtract
4	multiply
5	compare
6	load
7	store
8	jump
9	char
10+	push

## Quine



chicken

### Chicken Interpreter



- Forth
- ~ 200 LOC
- Besondere Spracheigenschaft
  - Word "chicken"
  - : chicken 1 + ;

# Demo

**Chicken Interpreter** 

chicken6.fs

