

### TITLE

#### SUBTITI F

Alessio Falai alessio.falai@studio.unibo.it January 8, 2020

Alma Mater Studiorum - University of Bologna

Title

## TABLE OF CONTENTS

	ŗ	วลรู	ge
1	Math stuff		.3
2	Code stuff		. 6

# MATH STUFF

#### FERMAT'S LAST THEOREM

#### Theorem

The equation

$$x^n + y^n = z^n$$

has no integer solutions for n > 2 where  $x, y, z \neq 0$ .

Proof

The proof is trivial and left as an exercise for the reader.  $\Box$ 

#### FERMAT'S LAST THEOREM

#### Theorem

The equation

$$x^n + y^n = z^n$$

has no integer solutions for n > 2 where  $x, y, z \neq 0$ .

#### Proof.

The proof is trivial and left as an exercise for the reader.  $\Box$ 

# **CODE STUFF**

#### **PYTHON CODE**

```
def hello_world():
print("Hello world")
```

A. Falai (UNIBO) Title 2 / 2



#### REFERENCES

Donald E. Knuth.

Computer programming as an art.

Commun. ACM, pages 667-673, 1974.

Donald E. Knuth.

Two notes on notation.

Amer. Math. Monthly, 99:403–422, 1992.

Leslie Lamport.

LaTeX: A Document Preparation System.

Pearson Education India, 1994.

#### **BACKUP FRAME**

This is a backup frame, useful to include additional material for questions from the audience.