題目, title

Shinji Iida

Contents 1. section 1.1. Basics Definition 1.1.1.: Write a definition. 定義を書いてください。 Definition 1.1.1. can be referred by using @def.¹ Example 1.1.1. (Example name): Write an example **Definition 1.1.2.**: 2nd definition **Theorem 1.1.1** (Euclid): There are infinitely many primes. *Proof*: Write a proof. y = ax(1)You can refer to an equation using @name like Eq 1. Corollary 1.1.1: Put a corollary. Requirement 1.1.1: For every object, its motion keeps linear uniform motion.

Theorem 1.1.2: There are arbitrarily long stretches of composite numbers.

Result 1.1.1: ma = F

¹This is a footnote.

Proof: For any n > 2, consider

$$n! + 2, \quad n! + 3, \quad ..., \quad n! + n$$
 (2)

Theorem 1.1.3: Unicode can be uesd, e.g., $\mu = \mu$.

For more details for math symbols, see HERE

We can cite like: [1]–[3]

1.2. How to insert a figure

Figure 1 shows a pigeion flying in the sky.

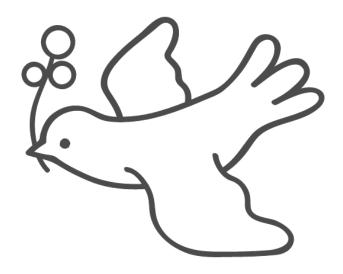


Figure 1: A pigeion flying

Table 1: Timing results

t	1	2	3
у	0.3s	0.4s	0.8s

References

- [1] ポアンカレ、科学と仮説. 岩波書店, 2021.
- [2] H. Poincaré, La science et l'hypothèse. Flammarion, 1908.
- [3] P. Atkins and J. de Paula, Physical Chemistry for the Life Sciences. OUP Oxford, 2011.