For office use only	Team Control Number	For office use only
T1	83451	F1
T2		F2
T3	Problem Chosen	F3
T4	C	F4

### 2018 MCM/ICM Summary Sheet

# The LATEX Template for MCM Version v6.2

### **Summary**

This is a try of our paper. Mainly test how to insert a beautiful table and a nice picture of our work. In the end, we tried how to show a nice Reference.

Keywords: Try; Table; Picture; Reference

Team # 83451 Page 1 of ??

## **Contents**

Team # 83451 Page 2 of ??

### 1 Introduction

Have a try before doing something is very important these days. Since the tasks are getting harder and harder than old days. So we need to get into this kind of trend.

As for this paper. This is a try of our paper. Mainly test how to insert a beautiful table and a nice picture of our work. In the end, we tried how to show a nice Reference.[?]

### 2 Assumptions

To simplify the real life situation, we will accept the following assumptions while we construct our models.

- We have a plenty of time for having a try.
- If we have a try, we can get to work better at the real contest.

#### 3 Notations

Notations	Definition	Unit
T	The totle time for us to have a try	s
$t_{min}$	The minimize try time	s

Table 1: Notations

### 4 Models

### 4.1 Existing Model

The basic model at now we are using is based on the ...

### 4.2 Updating Model

We then update out model to a more efficient one ...

#### 4.3 The Brand-new Model

To satistify the ...

Figure 1: Mario!

Team # 83451 Page 3 of ??

# 5 Analysis and Results

blablablablabla...

## **6** Sensitive Test

rua!

# 7 Strengths and Weaknesses

## 7.1 Strengths

Huuuuuuge!

### 7.2 Weaknesses

Rueeeee

### 7.3 Possible Modifications

mmmmmmm

### 8 Conclusion

Conclusion is here!

Team # 83451 Page 4 of ??

# **Appendices**

# Appendix A First appendix

Here are simulation programmes we used in our model as follow.

Input Matlab source:

# Appendix B Second appendix

some more text Input Python source: