



Candidate Report

Here is to certify that XXX (Candidate Number: XX XXX XXX) participates in
Thailand International Mathematical Olympiad 2017.

Individual Report

No	Question Type	Question Description	Candidate's answer	Correct Answer
1	Logical Thinking	To rearrange the order by the given information		
2	Logical Thinking	To guess the periodic figure pattern		
3	Logical Thinking	To distinguish the true from the false		
4	Logical Thinking	To guess the number by a series of statements		
5	Logical Thinking	To find out n term figure pattern		
6	Algebra	Addition & Subtraction on 3-digit numbers		
7	Algebra	Smart calculation on multiplication		
8	Algebra	To evaluate the value of arithmetic sequence by Gaussian method		
9	Algebra	To evaluate the value of a sequence by rearranging the operation order to avoid negative numbers		
10	Algebra	To take out common factors		



No	Question Type	Question Description	Candidate's answer	Correct Answer
11	Number Theory	To evaluate the value of n term of an arithmetic sequence		
12	Number Theory	Arithmetic Operation		
13	Number Theory	Sum & Difference between two parties		
14	Number Theory	Sum & difference between a pair of numbers with multiple relationship		
15	Number Theory	Divisibility on two parties		
16	Geometry	To evaluate the area of the figure by the given perimeters		
17	Geometry	To count how many 3-D figures there are		
18	Geometry	To evaluate the perimeter of a similar figure		
19	Geometry	3-D figures Relationships between edges, faces & vertexes		
20	Geometry	To count the number of 2-D figures		



No	Question Type	Question Description	Candidate's answer	Correct Answer
21	Combinatorics	To evaluate the combination method		
22	Combinatorics	To evaluate the amount of specific 3-digit numbers		
23	Combinatorics	To evaluate the amount of possible ways by Enumeration		
24	Combinatorics	To use some number cards to evaluate the value of a 5-digit number		
25	Combinatorics	To use some number cards to evaluate the amount of 2-digit numbers		



Competition Statistics

	Upper Quartile	Median	Lower Quartile	Mean	
Score					

Percentage of Correct Attempt

Question	Percentage	Question	Percentage
1		16	
2		17	
3		18	
4		19	
5		20	
6		21	
7		22	
8		23	
9		24	
10		25	
11			
12			
13			
14			
15			