

## Thailand International Mathematical Olympiad

## Message from President

Dear all students, parents, teachers \& partners all over the world

Welcome to join Thailand International Mathematical Olympiad Heat Round 2018 2019. This year, we have almost 10,000 participants to join the heat round. This is a fantastic result for all of us to be interested in TIMO for the second year. The number has been grown for more than 3 times. This year, TIMO committee members invited 20 regions / countries such as Hong Kong, China, Indonesia, Singapore, Malaysia, Thailand, Bulgaria, Philippines, Kyrgyzstan, Iran, Taiwan, Vietnam, Myanmar, Laos, Sri-Lanka, Kazakhstan, Australia, Cambodia, Ukraine and Dhaka Bangladesh to participate. For those contestants who get Bronze award or above are qualified to enter TIMO Final 2019 in April 2019.

To motivate students' learning and to help them to develop own learning strategy for the future, every candidate will have his / her own evaluation report that their results in various topics in mathematics such as Logical Thinking, Arithmetic / Algebra, Number Theory and Combinatorics will be shown. The report will also state statistics such as the mean, median, upper quartile \& lower quartile in that contest, so that every candidate knows how they performed in TIMO at that Grade.

We welcome you to participate in the endless opportunities in TIMO Final, joining Mathematics talented children who have been drawn from all over the world to be taught, performed, created, and studied in a place where everyone belongs.

I wish Thailand International Mathematical Olympiad a success!
I look forward to meeting everybody in TIMO Final!
All best,


Andy Lam
President, Thailand International Mathematical Olympiad
Full Support from Tourism Authority of Thailand, Phuket

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Thailand International Mathematical Olympiad

## Statistics

| Grade |  | Perfect Score | Gold Award | Silver Award | Bronze Award | No. of Winners |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Kindergarten Group | No. of Winners | 3 | 28 | 60 | 71 | 162 |
|  | Required Score | 100 | 80 | 60 | 40 |  |
|  | \% | 1.24\% | 11.62\% | 24.90\% | 29.46\% | , |
| Primary 1 | No. of Winners | 0 | 74 | 113 | 220 | 407 |
|  | Required Score | 100 | 60 | 40 | 20 |  |
|  | \% | 0\% | 11.73\% | 17.91\% | 34.87\% |  |
| Primary 2 | No. of Winners | 0 | 89 | 138 | 275 | 502 |
|  | Required Score | 100 | 56 | 40 | 20 |  |
|  | \% | 0\% | 10.88\% | 16.87\% | 33.62\% | , |
| Primary 3 | No. of Winners | 0 | 78 | 151 | 235 | 464 |
|  | Required Score | 100 | 56 | 36 | 20 | , |
|  | \% | 0\% | 8.92\% | 17.28\% | 26.89\% |  |
| Primary 4 | No. of Winners | 0 | 84 | 157 | 326 | 567 |
|  | Required Score | 100 | 68 | 48 | 24 |  |
|  | \% | 0\% | 8.83\% | 16.51\% | 34.28\% | , |
| Primary 5 | No. of Winners | 1 | 78 | 168 | 322 | 569 |
|  | Required Score | 100 | 64 | 44 | 24 |  |
|  | \% | 0.10\% | 8.01\% | 17.25\% | 33.06\% |  |
| Primary 6 | No. of Winners | 0 | 79 | 150 | 193 | 422 |
|  | Required Score | 100 | 64 | 40 | 20 |  |
|  | \% | 0\% | 10.41\% | 19.76\% | 25.43\% | , |
| Secondary 1 | No. of Winners | 0 | 71 | 129 | 249 | 449 |
|  | Required Score | 100 | 64 | 40 | 20 |  |
|  | \% | 0\% | 10.41\% | 18.91\% | 36.51\% | , |
| Secondary 2 | No. of Winners | 0 | 80 | 144 | 215 | 439 |
|  | Required Score | 100 | 72 | 48 | 24 |  |
|  | \% | 0\% | 12.86\% | 23.15\% | 34.57\% | , |
| Secondary 3 | No. of Winners | 0 | 34 | 71 | 126 | 231 |
|  | Required Score | 100 | 64 | 36 | 16 |  |
|  | \% | 0\% | 8.44\% | 17.62\% | 31.27\% |  |
| Senior Secondary Group | No. of Winners | 0 | 49 | 79 | 145 | 273 |
|  | Required Score | 100 | 44 | 28 | 16 |  |
|  | \% | 0\% | 9.35\% | 15.08\% | 27.67\% |  |

