Preparation and organization of mathematics and informatics competitions

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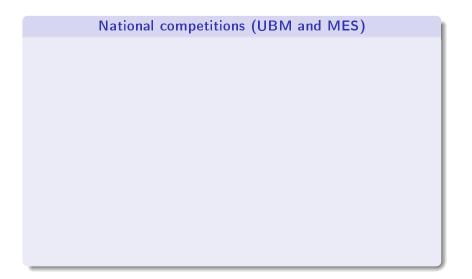
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List of major mathematical competitions is approved annually by UBM (Union of Bulgarian Mathematicians).



National competitions (UBM and MES)

• National mathematical olympiad in three rounds:

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Regional competitions (UBM and MES or UBM)

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Around 30 competitions. Most popular:

Mathematical tournament "Ivan Salabashev"

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- Vidin-Vratsa-Montana
- International Tournament of Young Scientists

International competitions

Romanian masters of mathematics

- Romanian masters of mathematics
- Balkan Mathematical Olympiad

- Romanian masters of mathematics
- Balkan Mathematical Olympiad
- International Mathematical Olympiad

- Romanian masters of mathematics
- Balkan Mathematical Olympiad
- International Mathematical Olympiad
- Russian Mathematical Olympiad

- Romanian masters of mathematics
- Balkan Mathematical Olympiad
- International Mathematical Olympiad
- Russian Mathematical Olympiad
- European Girl's Mathematical Olympiad



Reasons to participate

Interest in problem solving

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- Traditions

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- Traditions
- Publicity
- Stipends and financial support for the schools
- Qualification for IMO and BMO and easy university admission.

Classification and types of mathematical competitions

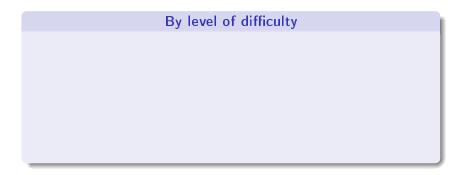
• By level of difficulty

Classification and types of mathematical competitions

- By level of difficulty
- By type of answers

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- By participant admissibility



By level of difficulty

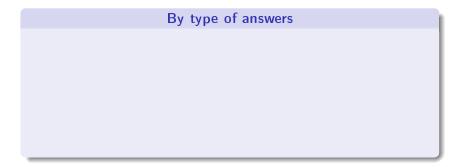
• IMO, RMM, BMO, EGMO, RMO - difficult

By level of difficulty

- IMO, RMM, BMO, EGMO, RMO difficult
- Autumn, Winter, Spring medium

By level of difficulty

- IMO, RMM, BMO, EGMO, RMO difficult
- Autumn, Winter, Spring medium
- Almost all remaining easy



By type of answers

• multiple choice answers

By type of answers

- multiple choice answers
- open answers

By type of answers

- multiple choice answers
- open answers
- full solution



By participant admissibility

By invitation

By participant admissibility

- By invitation
- For all (participation fee)

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- Teams from each school (for National Competitions)

By participant admissibility

- By invitation
- For all (participation fee)
- Teams from each school (for National Competitions)
- By qualification (using rating list)