

REGULATIONS

VII International GS Group Mathematics Competition for students of the 9th-11th grades from non-capital cities of Russia “I'm solving math!”

St. Petersburg

August 24, 2020

Kontsern Innovatsionnye Tekhnologii, AO (hereinafter – the Organizer) will hold the VII International GS Group Mathematics Competition for students of the 9th-11th grades from non-capital cities of Russia “I'm solving math!” (hereinafter – the Competition). Students of the 9th, 10th, and 11th grades of educational institutions of Russia (except Moscow and St. Petersburg) and the near and far-abroad countries are invited to participate.

1. PARTICIPANTS

- 1.1. Any student of the 9th, 10th or 11th grade who studies at a general education institution in Russia (except for Moscow and St. Petersburg) and countries of the near and far abroad can become a participant in the Competition (hereinafter – the Participant).

2. COMPETITION PROCEDURES AND TERMS

- 2.1. The competition is held from September 2020 to January 2021 in three rounds:
 - online round 1: September 7 – November 8, 2020
 - online round 2: November 16 – December 1, 2020
 - live (final) round 3 at Technopolis GS: January 30–31, 2021.
- 2.2. Terms and conditions to participate in the Competition:
 - 2.2.1. Register on the Competition website at math.gs-group.com from September 7 to November 8, 2020.
 - 2.2.2. **Complete the 1st online round of the Competition from September 7 to November 8, 2020.** On November 16, 2020, the list of the 1st online round finalists will be published on the Competition website math.gs-group.com: 1,000 (one thousand) participants selected by jury members and who scored the highest. The finalists may participate in the 2nd online round.
 - 2.2.3. **Complete the 2nd online round from November 16 to December 1, 2020.** On December 7, 2020, the list of the 2nd online round finalists will be published on the Competition website math.gs-group.com: 30 (thirty) participants selected by jury members and who scored the highest. The finalists may participate in the 3rd offline final round.
The results of the 2nd round are based on the total rating of the solved problems with their “weight coefficients” that allow taking into account not only number, but also complexity of the tasks completed by participants.
 - 2.2.4. **Take part in the 3rd offline final round, which will be held from January 30 to January 31, 2021 in the city of Gusev, Kaliningrad Oblast.** The Organizer of the Competition pays for transfer, meals and accommodation for each participant of the 3rd offline final round and one accompanying person during the final round. If two or more participants come from a single locality, the Organizer of the Competition pays for transfer, meals, and accommodation for one accompanying person per group. Participants of the 3rd online final round are required to provide their consent to participate in the finals and passport data by sending an email to math@gs-group.com within 14 calendar days from the date the notification of moving to the 3rd round has been received. The Organizer reserves the right to refuse from organizing a trip for the 3rd final round participant in case of violating the terms for data provision.
 - 2.2.5. Complete the 3rd offline final round from January 30 to 31, 2021. The jury members will identify 10 (ten) winners of the 3rd offline final round by their score. The results of the 3rd

offline final round of the Competition will be announced at the award ceremony on January 31, 2021 in the city of Gusev, Kaliningrad Oblast. The list of results will be published on the Competition website at math.gs-group.com.

- 2.2.6. Complete the entire range of tasks of the Competition, relying solely on your own knowledge and intelligence, whereas attempting to receive information from other Participants or use hints of any kind, both from third parties and by using paper carriers and electronic devices of any kind is not allowed. If violations are detected, the Jury reserves the right to disqualify a participant at any stage of the Competition. The decision of the Jury to disqualify a participant is final and not subject to appeal.
- 2.3. In the event of circumstances that are beyond the Organizer's control (including, but not limited to, any statutes by public authorities that restrict public events, weather conditions, unfavourable conditions in venues, etc.), the Organizer of the Competition reserves the right to change the format, procedure and timing of the Competition to ensure the safety and comfort of its Participants and compliance with applicable laws.
- 2.4. The Participant and his/her representatives may familiarize themselves with all information regarding payment and calculation of taxes and fees in relevant sections of the Russian tax laws.

3. WINNERS

- 3.1. The winners of the Competition (hereinafter – the Winner) are 10 (ten) participants in the 3rd offline final round of the Competition, who score the highest based on completing the last round.
- 3.2. In case of disputable situations, the Jury makes the final decision.

4. AWARDING

- 4.1. The Winners will be awarded the following prizes:
 - Grade 11 students: 1 year personalized scholarship from GS Group. The monthly scholarship paid from September 2021 to May 2022 (9 months) is RUB 9,000 (nine thousand), including personal income tax.
 - Grade 9 and 10 students: electronic devices.

5. CONDITIONS FOR RECEIVING PRIZES

- 5.1. Terms and conditions to receive an annual GS Group scholarship:
 - 5.1.1. To receive a scholarship, the Winners should submit scanned copies of the following documents to math@gs-group.com by email: passport (pages 2–3, the page indicating place of registration), certificate of registration with the tax authority (Taxpayer Identification Number [INN]), insurance certificate of compulsory pension insurance (Individual insurance account number [SNILS]), and indicate the postal code of place of registration and details of the Winner's bank account within 30 calendar days from the date of receipt.
 - 5.1.2. The GS Group annual personal scholarship is paid if the Organizer of the Competition is provided, in September-October 2021, with a copy of the Order for the Winner's enrolment at a university for a specialty required at Technopolis GS (Appendix 1), as well as an original certificate confirming the student's status after the beginning of study (September-October 2021) and at the end of examination period after the first semester (January-February 2022). Without providing the original certificate to the Organizer of the Competition, the payment of the scholarship is suspended until said certificate is received by the Organizer.
 - 5.1.3. The Organizer withholds the amount of personal income tax from the scholarship income in the amount of 13% (30% if the Winner is not a tax resident of the Russian Federation) in

the manner prescribed by the Tax Code of the Russian Federation (Clause 28 Article 217, Clause 2 Article 224, Clause 5 Articles 226, 228, 229 of the Tax Code of the Russian Federation).

5.2. Conditions for receiving a prize in the form of electronic equipment:

5.2.1. To receive a prize in the form of electronic equipment, the Winners must submit scanned copies of the following documents to math@gs-group.com: passport (pages 2-3, the page indicating the place of permanent registration), certificate of registration with the tax authority (Taxpayer Identification Number [INN]), insurance certificate of compulsory pension insurance (Individual insurance account number [SNILS]) of the Winner or his/her legal representative (parent, guardian) – the person who will be the taxpayer, and also indicate the index of the place of permanent registration within 5 calendar days from the date of the prize receipt.

5.2.2. Personal income tax to a prize in the form of an electronic device for 13% (30% if the winner is not a tax resident of the Russian Federation) from the value of the prize is calculated and paid by the recipient of the prize independently. In this case, the recipient of the prize or his/her legal representative (parent, guardian) should, by May 1, 2021, submit a 3-NDFL tax declaration to the inspectorate of the Federal Tax Service at the place of registration and pay the tax sum.

*** Kontsern Innovatsionnye Tekhnologii, AO**

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Appendix 1
to the Regulations
VII International GS Group Mathematics Competition
for students of the 9th-11th grades
from non-capital cities of Russia "I'm solving math!"

**List of fields of study and training programs
in the high technology field, as required by Technopolis GS**

The list has been compiled under the Order of the Ministry of Education and Science of the Russian Federation dated September 12, 2013, No. 1061 On Approval of the Lists of University Fields of Study and Training Programs

Codes of increased groups of fields of study and training programs , fields of study and training programs	Name INCREASED GROUPS OF TRAINING DIRECTIONS AND SPECIALTIES , fields of study and training programs	Qualification
01.00.00	MATHEMATICS AND MECHANICS	
01.03.02	Applied Mathematics and Computer Science	Academic Bachelor
01.03.03	Mechanics and Mathematical Modeling	Academic Bachelor
01.03.04	Applied Mathematics	Academic Bachelor
02.00.00	COMPUTER AND INFORMATION SCIENCES	
02.03.02	Fundamental Informatics and Information Technology	Academic Bachelor
02.03.03	Information Systems Software and Administration	Academic Bachelor
03.00.00	PHYSICS AND ASTRONOMY	
03.03.01	Applied Mathematics and Physics	Academic Bachelor
03.03.02	Physics	Academic Bachelor
09.00.00	COMPUTER SCIENCE AND COMPUTER FACILITIES	
09.03.01	Computer Science and Computer Engineering	Academic Bachelor, Applied Bachelor
09.03.02	Information Systems and Technologies	Academic Bachelor, Applied Bachelor
09.03.03	Applied Computer Science	Academic Bachelor, Applied Bachelor
09.03.04	Applied Engineering	Academic Bachelor, Applied Bachelor
10.00.00	INFORMATION SECURITY	
10.03.01	Information Security	Academic Bachelor
10.05.01	Computer Security	Information Protection Specialist
10.05.02	Information Security of Telecommunications Systems	Information Protection Specialist
10.05.03	Information Security of Automated Systems	Information Protection Specialist
10.05.04	Information Analysis Security Systems	Information Protection Specialist
11.00.00	ELECTRONICS, RADIO ENGINEERING AND COMMUNICATION SYSTEMS	
11.03.01	Radio Engineering	Academic Bachelor, Applied Bachelor
11.03.02	Information and Communication Technologies and Communication Systems	Academic Bachelor, Applied Bachelor

11.03.03	Design and Engineering of Electronic Tools	Academic Bachelor, Applied Bachelor
11.03.04	Electronics and Nanoelectronics	Academic Bachelor, Applied Bachelor
11.05.01	Radioelectronic Systems and Complexes	Engineer
12.00.00	PHOTONICS, INSTRUMENTATION, OPTICAL AND BIOLOGICAL SYSTEMS AND TECHNOLOGIES	
12.03.01	Instrument Engineering	Academic Bachelor, Applied Bachelor
12.03.02	Optical Engineering	Academic Bachelor, Applied Bachelor
12.03.03	Photonics and Optoinformatics	Academic Bachelor, Applied Bachelor
12.03.05	Laser Facilities and Laser Technologies	Academic Bachelor, Applied Bachelor
15.00.00	MECHANICAL ENGINEERING	
15.03.01	Mechanical Engineering	Academic Bachelor, Applied Bachelor
15.03.02	Production Machines and Equipment	Academic Bachelor, Applied Bachelor
15.03.03	Applied Mechanics	Academic Bachelor, Applied Bachelor
15.03.04	Automation of Technological Processes and Manufacturing	Academic Bachelor, Applied Bachelor
15.03.05	Design and Technological Support of Machinery Production	Academic Bachelor, Applied Bachelor
15.03.06	Mechatronics and Robotic Engineering	Academic Bachelor, Applied Bachelor
15.05.01	Design of Production Machines and Complexes	Engineer
16.00.00	PHYSICAL AND TECHNICAL SCIENCES AND TECHNOLOGIES	
16.03.01	Applied Physics	Academic Bachelor
20.00.00	TECHNOSPHERE SECURITY AND ENVIRONMENTAL ENGINEERING	
20.03.01	Technogenic Safety	Academic Bachelor, Applied Bachelor
22.00.00	MATERIALS ENGINEERING	
22.03.01	Materials Science and Materials Engineering	Academic Bachelor, Applied Bachelor
27.00.00	MANAGEMENT IN ENGINEERING SYSTEMS	
27.03.02	Quality Management	Academic Bachelor, Applied Bachelor
27.03.03	Systems Analysis and Management	Academic Bachelor, Applied Bachelor
27.03.04	Management in Engineering Systems	Academic Bachelor, Applied Bachelor
27.03.05	Innovation Studies	Academic Bachelor, Applied Bachelor
28.00.00	NANOTECHNOLOGIES AND NANOMATERIALS	
28.03.01	Nanotechnologies and Microsystems Engineering	Academic Bachelor, Applied Bachelor
28.03.02	Nanoengineering	Academic Bachelor, Applied Bachelor
28.03.03	Nanomaterials	Academic Bachelor, Applied Bachelor