



MATHFactor Europe Final Competition

MF 01 - **Thales' Birthday Cake**, Abigail Ambon – The Heritage Private School, Cyprus
Teacher: Eleni Constantinou

MF 02 - **Elecand Numbers with Bar!**, George Argyrides – Forum Private School Nicosia, Cyprus
Teacher: Andreas Kappas - Winner of the MATHFactor Cyprus 2016

MF 03 - **Distributive property**, Milena Miletic - Primary school "Stevan Colovic", Serbia
Teacher: Diana Pavlovic

MF 04 - **At Klein's Tea Party**, Dusan Ivanic - "Isidora Sekulic" Grammar School, Serbia
Teacher: Mirjana Jovanovic

MF 05 - **Divide to survive**, Filippia Bampi - Moraitis School, Greece
Teacher: Kostantinos Andriopoulos

MF 06 - **Ancient Greeks' contribution to mathematic science**, Konstantinos Georgiadis - Apostolos Pavlos, Greece - Teacher: Vaia Baxevasi

MF 07 - **Data encryption**, Tin Prvcic - Centar Izvrnosti, Croatia
Teacher: Mara Grasic

MF 08 - **Making Everyone Happy**, Antigoni Katsantoni - Moraitis School, Greece
Teacher: Konstantinos Andriopoulos

MF 09 - **Geometric Probability**, Inga Busha - Stalbe Secondary School, Latvia
Teacher: Mara Busha

MF 10 - **The art of Mathematics**, Rares Moldoveanu - Colegiul National "Calistrat Hogas" Piatra-Neamt, Romania - Teacher: Nadia Circu

MF 11 - **The universe defined by math**, Vlad Bornac - Colegiul National "Calistrat Hogas" Piatra-Neamt, Romania - Teacher: Nadia Circu

MF 12 - **Cubic root trick**, Theano Xirouchaki - Moraitis School, Greece
Teacher: Kostantinos Andriopoulos

MF 13 - **The mutilated chessboard**, Marina Gavrielidou – Athienou Gymnasium, Cyprus
Teacher: Spyroula Patsi - Winner of the MATHFactor Cyprus 2016

MF 14 - **Supercake!**, Philip Zakhariadis - Ekp. O Apostolos Pavlos, Greece
Teacher: Vaia Baxevasi