

European Student Conference in Mathematics **EUROMATH 2015**

25-30 March 2015, Athens, Greece



RESULTS

Age 9-13

- MFL1 "Natural Numbers" by Christiana Demetriou, Cyprus (Winner of the MATHFactor Cyprus National Competition 9-13)
- MFL2 "Palindromes" by Ela Hejdova, Czech Republic (Winner of the MATHFactor Czech Republic National Competition 9-13)
- MFL3 "A magic hend" by Ana Miqadze, Georgia
- MFL4 "Two goats and a car" by Panayiotis Gavriel, Cyprus

The MATHFactor Europe Competition 2015 – Phase I is still open. Visit <u>www.le-math.eu</u> for more details.

Age 14-18

- MFU1 "2048" by Matej Buljan, Croatia
- MFU2 "Non-transitive dice" by Ana Strikić, Croatia
- MFU 3 "Zeros and ones" by Vagia Kontou, Greece
- MFU 4 "Prime Numbers" by Lida Katsanouli, Greece
- MFU 5 "Does it pay to be nice? The Prisoner's Dilemma" by Phaidra Anastasiadou, Greece
- MFU 6 "Material that enlarges and reduces pictures" by Jihad Trayji Ghenwa, Lebanon
- MFU 7 "Golden ratio" by Madalina Andrici, Romania
- MFU 8 "Bertrand Paradox" by Xeni Dimitrakopoulou, Greece
- MFU 9 "The best choice" by Mariam Margvelashvili, Georgia
- MFU 10 "The journey of a thousand miles begins with one step" by George Hadjiantonis, Cyprus
- MFU 11 "Magic Squares" by Ema Kylbergerová (Winner of the MATHFactor Czech Republic National Competition 14-18)
- MFU 12 "Mathematical sequences in nature" by Ioannis Alexopoulos, Cyprus (Winner of the MATHFactor Cyprus National Competition 14-18)



CYPRUS MATHEMATICAL SOCIETY 36 Stasinou Street, 2003 Strovolos, Nicosia www.cms.org.cy, cms@cms.org.cy T. +357 22 378 101



THALES FOUNDATION CYPRUSP.O.Box 28959, CY2084, Acropolis, Nicosiawww.ThalesCyprus.com,info@thalescyprus.comT. +357 99 222 701