



Final Results

PLANCKS 2021

| Place | Team Number | Team Name | Country | Score |
|-------|-------------|---|----------------|-------|
| 1 | 46 | The Fences | United Kingdom | 79,63 |
| 2 | 18 | Oachkatzlschwoaf | Germany | 76,24 |
| 3 | 47 | Dark Fermi Gang | United Kingdom | 74,16 |
| 4 | 44 | Physics Yonkous | Spain | 72,71 |
| 5 | 23 | Naked Singularity | India | 68,77 |
| 6 | 40 | C4v Irredicibles | Serbia | 68,67 |
| 7 | 30 | Bourbakis | Mexico | 66,82 |
| 8 | 24 | Richard Feynfans | India | 65,04 |
| 9 | 37 | Skin of the nucleous | Romania | 63,98 |
| 10 | 31 | Hijos de Galois | Mexico | 62,45 |
| 11 | 12 | Sennep | Denmark | 56,29 |
| 12 | 26 | AULAA | Italy | 55,88 |
| 13 | 5 | DerAlteKannsNichtLassen | Austria | 55,56 |
| 14 | 8 | It from Qubit | China | 54,17 |
| 15 | 16 | La Vallée de la Vie | France | 53,21 |
| 16 | 35 | Polish Planckton | Poland | 52,96 |
| 17 | 11 | FYKOS | Czech Republic | 52,15 |
| 18 | 15 | Les physiciens de l'extrême | France | 51,67 |
| 19 | 17 | k ^w etwórik ^m tihdwóh | Germany | 51,27 |
| 20 | 2 | The Giambiagis | Argentina | 49,69 |
| 21 | 41 | V6 | Singapore | 49,35 |
| 22 | 14 | Plankkista :D | Finland | 48,42 |
| 23 | 38 | Redshift | Russia | 47,78 |
| 24 | 50 | <team> | Uruguay | 42,73 |
| 25 | 4 | Thermonuclear Kittens | Austria | 42,13 |

| Place | Team Number | Team Name | Country | Score |
|-------|-------------|--------------------------|--------------|-------|
| 26 | 19 | Physicists Orthodoxs | Greece | 41,77 |
| 27 | 9 | UNIANDES | Colombia | 40,67 |
| 28 | 39 | The fourth student state | Russia | 40,19 |
| 29 | 42 | Springblochs | South Africa | 38,29 |
| 30 | 6 | Clusters UFRJ | Brazil | 37,54 |
| 31 | 49 | Berkeley Phunzix | USA | 37,50 |
| 32 | 43 | Fisquims | Spain | 35,69 |
| 33 | 48 | Landau-Lifshitz gang | Ukraine | 35,27 |
| 34 | 36 | Os Boltzmanos e a Rute | Portugal | 34,56 |
| 35 | 13 | Interstellar Travelers | Ecuador | 33,35 |
| 36 | 21 | Polyurethane | Hong Kong | 28,94 |
| 37 | 10 | Fabrizio and friends | Costa Rica | 25,98 |
| 38 | 7 | Maple syrup | Canada | 25,21 |
| 39 | 3 | The mUONs | Australia | 24,23 |
| 40 | 33 | Schrödinger's Pandas | Netherlands | 14,81 |
| 41 | 22 | Goulash Gang | Hungary | 12,92 |
| 42 | 20 | ECFM Team | Guatemala | 12,50 |
| 43 | 28 | Maasai Mara University | Kenya | 11,00 |
| 44 | 27 | ARU | Kazakhstan | 9,50 |
| 45 | 1 | ISPTEC | Angola | 8,29 |
| 46 | 34 | Najah_Palestine | Palestine | 8,00 |
| 47 | 25 | Persian Girls | Iran | 4,75 |
| 48 | 29 | Ananias of Shirak | Lebanon | 3,31 |
| 49 | 45 | Suda team | Sudan | 3,08 |
| 50 | 32 | FST Benimellal | Morocco | 1,00 |

Table 1 - Final results PLANCKS 2021

| Team | Problem 1 | Problem 2 | Problem 3 | Problem 4 | Problem 5 | Problem 6 | Problem 7 | Problem 8 | Problem 9 | Problem 10 | Problem 11 | Problem 12 | Final (1200 points) | Final (100 points) |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|---------------------|--------------------|
| 1 | 13 | - | - | 31 | 27,5 | 28 | - | - | - | - | - | - | 99,5 | 8,29 |
| 2 | 19 | 45 | 56 | 41 | 66,25 | 80 | 39 | 12 | 100 | 58 | 60 | 20 | 596,25 | 49,69 |
| 3 | 26 | - | - | - | 53,75 | 74 | 17 | - | 85 | - | - | 35 | 290,75 | 24,23 |
| 4 | 10 | - | 77 | 82,5 | 75 | 88 | 6 | 13 | 67,5 | 20 | 35 | 31,5 | 505,5 | 42,13 |
| 5 | 62 | 25 | 87 | 85 | 96,25 | 66 | 19 | 4 | 82,5 | 65 | 50 | 25 | 666,75 | 55,56 |
| 6 | 0 | - | 58 | 33,5 | 97,5 | 100 | 13,5 | 0 | 90 | 8 | 35 | 15 | 450,5 | 37,54 |
| 7 | 10 | 5 | 22 | 15 | 95 | 56 | 13,5 | 0 | 40 | 10 | 1 | 35 | 302,5 | 25,21 |
| 8 | 36 | 35 | 60 | 60 | 60 | 44 | 81 | 7 | 72,5 | 62 | 75 | 57,5 | 650 | 54,17 |
| 9 | 37 | - | 53 | - | 92,5 | 82 | 21,5 | 3 | 65 | 99 | - | 35 | 488 | 40,67 |
| 10 | - | - | 40 | 33,5 | 61,25 | 52 | - | 5 | 35 | 15 | 35 | 35 | 311,75 | 25,98 |
| 11 | 1 | 10 | 72,5 | 80 | 73,75 | 88 | 44,5 | 20 | 75 | 56 | 50 | 55 | 625,75 | 52,15 |
| 12 | 35 | 85 | 86 | 70 | 62,5 | 76 | 52 | 8 | 50 | 66 | 55 | 30 | 675,5 | 56,29 |
| 13 | 25 | 0 | 52 | 60 | 73,75 | 64 | 1,5 | 0 | 35 | 15 | 54 | 20 | 400,25 | 33,35 |
| 14 | 2 | 0 | 87,5 | 49 | 77,5 | 92 | 61 | 8 | 70 | 23 | 56 | 55 | 581 | 48,42 |
| 15 | 48 | 10 | 88,5 | 55 | 97,5 | 74 | 40 | 9 | 45 | 43 | 55 | 55 | 620 | 51,67 |
| 16 | 85 | 30 | 68 | 64,5 | 57,5 | 48 | 49,5 | 7 | 50 | 44 | 95 | 40 | 638,5 | 53,21 |
| 17 | 12 | 10 | 66 | 92,5 | 66,25 | 68 | 3 | 10 | 70 | 75 | 85 | 57,5 | 615,25 | 51,27 |
| 18 | 25 | 65 | 99 | 84 | 99,375 | 94 | 76,5 | 37 | 73 | 88 | 95 | 79 | 914,875 | 76,24 |
| 19 | 40 | - | 42,5 | 65 | 61,25 | 48 | 37 | 7 | 40 | 48 | 75 | 37,5 | 501,25 | 41,77 |
| 20 | 19 | - | - | 45 | 0 | 60 | - | 0 | 20 | 6 | - | - | 150 | 12,50 |
| 21 | 10 | - | 37 | 10 | 66,25 | 66 | 17 | - | 70 | 36 | - | 35 | 347,25 | 28,94 |
| 22 | 0 | - | 10 | 31 | 70 | 44 | - | - | - | - | - | - | 155 | 12,92 |
| 23 | 64 | 65 | 89,5 | 59,5 | 96,25 | 64 | 66 | 46 | 100 | 75 | 60 | 40 | 825,25 | 68,77 |
| 24 | 7 | 85 | 92 | 77,5 | 92,5 | 74 | 15 | 22 | 87,5 | 68 | 94 | 66 | 780,5 | 65,04 |
| 25 | 0 | 0 | - | 25 | 10 | 0 | - | 0 | 10 | 12 | - | - | 57 | 4,75 |

Table 2 - Detailed results PLANCKS 2021

| Team | Problem 1 | Problem 2 | Problem 3 | Problem 4 | Problem 5 | Problem 6 | Problem 7 | Problem 8 | Problem 9 | Problem 10 | Problem 11 | Problem 12 | Final (1200 points) | Final (100 points) |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|---------------------|--------------------|
| 26 | 32 | 40 | 90 | 37,5 | 75 | 88 | 77,1 | 6 | 60 | 30 | 85 | 50 | 670,6 | 55,88 |
| 27 | - | - | - | - | 0 | 64 | - | - | - | - | 50 | - | 114 | 9,50 |
| 28 | 19 | - | - | 35 | 40 | 28 | 2 | - | 5 | 3 | - | - | 132 | 11,00 |
| 29 | 0 | - | - | - | 0 | 36 | 3,75 | - | - | - | - | - | 39,75 | 3,31 |
| 30 | 54 | 20 | 89,5 | 67,5 | 100 | 100 | 62,3 | 46 | 95 | 56 | 84 | 27,5 | 801,8 | 66,82 |
| 31 | 55 | 15 | 93 | 81 | 88,75 | 88 | 57,6 | 15 | 40 | 83 | 62 | 71 | 749,35 | 62,45 |
| 32 | 0 | - | - | 0 | 0 | 0 | 12 | - | - | - | - | - | 12 | 1,00 |
| 33 | 0 | - | 5 | - | 58,75 | 64 | - | - | 50 | - | - | - | 177,75 | 14,81 |
| 34 | 0 | - | - | 50 | 0 | - | 0 | - | 0 | - | 11 | 35 | 96 | 8,00 |
| 35 | 53 | 20 | 90 | 66 | 77,5 | 94 | 37 | 17 | 55 | 42 | 54 | 30 | 635,5 | 52,96 |
| 36 | 25 | - | 64 | 65 | 62,5 | 82 | 13,25 | 0 | 0 | 58 | 10 | 35 | 414,75 | 34,56 |
| 37 | 57 | 10 | 75,5 | 72,5 | 81,25 | 88 | 80 | 14 | 80 | 54 | 88 | 67,5 | 767,75 | 63,98 |
| 38 | 25 | - | 79 | 61 | 71,25 | 86 | 13,6 | 3 | 77,5 | 27 | 90 | 40 | 573,35 | 47,78 |
| 39 | 0 | 0 | 70 | 72,5 | 65 | 84 | 47,25 | 6 | 47,5 | 10 | 45 | 35 | 482,25 | 40,19 |
| 40 | 73 | 100 | 75 | 72,5 | 65 | 70 | 55 | 37 | 100 | 34 | 95 | 47,5 | 824 | 68,67 |
| 41 | 10 | 35 | 85,5 | 35 | 78,75 | 88 | 7 | 4 | 82 | 67 | 85 | 15 | 592,25 | 49,35 |
| 42 | 13 | 0 | 70,5 | 40 | 62,5 | 74 | 69 | 4 | 10 | 24 | 75 | 17,5 | 459,5 | 38,29 |
| 43 | 53 | 5 | 5 | 68,5 | 31,25 | 76 | 30,5 | 0 | 35 | 35 | 53 | 36 | 428,25 | 35,69 |
| 44 | 39 | 60 | 67 | 79 | 92,5 | 96 | 87 | 13 | 100 | 89 | 90 | 60 | 872,5 | 72,71 |
| 45 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | - | 27 | 10 | 37 | 3,08 |
| 46 | 60 | 95 | 90 | 90 | 100 | 88 | 82 | 42 | 100 | 66 | 100 | 42,5 | 955,5 | 79,63 |
| 47 | 50 | 100 | 85 | 90 | 97,5 | 72 | 66,95 | 22 | 72,5 | 99 | 90 | 45 | 889,95 | 74,16 |
| 48 | 53 | - | 1 | 90,5 | 56,25 | 70 | - | - | 72,5 | - | 45 | 35 | 423,25 | 35,27 |
| 49 | 27 | - | 84,5 | 28 | 57,5 | 86 | 21 | 7 | 90 | 49 | - | - | 450 | 37,50 |
| 50 | 27 | - | 24,5 | 38,5 | 88,75 | 88 | 15 | 3 | 75 | 23 | 90 | 40 | 512,75 | 42,73 |

Table 2 - Detailed results PLANCKS 2021



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