|  |  |  |
| --- | --- | --- |
| n | P(n) | S(n) |
| 2 | 1 | 1, 1 |
| 3 | 2 | 1, 2 |
| 4 | 4 | 2, 2 |
| 5 | 6 | 2, 3 |
| 6 | 9 | 3, 3 |
| 7 | 12 | 2, 2, 3 |
| 8 | 18 | 3, 3, 2 |
| 9 | 27 | 3, 3, 3 |
| 10 | 36 | 2, 2, 3, 3 |
| 11 | 54 | 2, 3, 3, 3 |
| 12 | 81 | 3, 3, 3, 3 |
| 13 | 108 | 2, 2, 3, 3, 3 |
| 14 | 162 | 2, 3, 3, 3, 3 |
| 15 | 243 | 3, 3, 3, 3, 3 |
| 16 | 324 | 2, 2, 3, 3, 3, 3 |
| 17 | 486 | 2, 3, 3, 3, 3, 3 |
| 18 | 729 | 3, 3, 3, 3, 3, 3 |
| 19 | 972 | 2, 2, 3, 3, 3, 3, 3 |
| 20 | 1458 | 2, 3, 3, 3, 3, 3, 3 |