|  |  |
| --- | --- |
|  | **PyRaMiDe ** |

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **1** |  | **2** |  | **3** |  | **4** |  | **5** |
|  |  |  |  |  |  |  |  |  |
| **6** |  | **7** |  | **8** |  | **9** |  | **10** |
|  |  |  |  |  |  |  |  |  |
| **11** |  | **12** |  | **13** |  | **14** |  | **15** |

**Comment ça marche ?**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  |  | 3+2 |  |  | La case au-dessus de deux autres est obtenue en additionnant les deux nombres |
|  | 3 | 2 |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  |  | 9 |  |  | Pour trouver ce nombre, On utilise la règle de la pyramide :  …+7 =9Donc le nombre qui manque c’est 2 |
|  | … | 7 |  |

|  |  |  |
| --- | --- | --- |
|  | **PyRaMiDe ** | **1** |
|

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  | 68 |  |  |  |  |
|  |  |  | 34 | 34 |  |  |  |
|  |  | … | 16 | 18 |  |  |
|  | … | 8 | … | … |  |
| 6 | 4 | … | 4 | 6 |

 |

|  |  |  |
| --- | --- | --- |
|  | **PyRaMiDe ** | **2** |
|

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  | 96 |  |  |  |  |
|  |  |  | … | … |  |  |  |
|  |  | 24 | … | 24 |  |  |
|  | … | 12 | 12 | 12 |  |
| … | … | 6 | … | 6 |

 |

|  |  |  |
| --- | --- | --- |
|  | **PyRaMiDe ** | **3** |
|

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  | … |  |  |  |  |
|  |  |  | … | 17 |  |  |  |
|  |  | … | 9 | … |  |  |
|  | 5 | 5 | … | 4 |  |
| … | 3 | … | 2 | 2 |

 |
|  | **PyRaMiDe ** | **4** |
|

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  | … |  |  |  |  |
|  |  |  | 40 | … |  |  |  |
|  |  | 19 | 21 | … |  |  |
|  | … | 11 | 10 | 6 |  |
| 3 | … | … | 4 | 2 |

 |

|  |  |  |
| --- | --- | --- |
|  | **PyRaMiDe ** | **5** |
|

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  | … |  |  |  |  |
|  |  |  | 130 | … |  |  |  |
|  |  | 50 | 80 | … |  |  |
|  | … | 30 | 50 | 50 |  |
| … | … | … | 30 | 20 |

 |

|  |  |  |
| --- | --- | --- |
|  | **PyRaMiDe ** | **6** |
|

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  | … |  |  |  |  |
|  |  |  | … | … |  |  |  |
|  |  | 140 | … | … |  |  |
|  | 70 | … | … | 100 |  |
| … | 50 | … | 70 | 30 |

 |
|  | **PyRaMiDe ** | **7** |
|

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  | 480 |  |  |  |  |
|  |  |  | … | 260 |  |  |  |
|  |  | 110 | … | 150 |  |  |
|  | … | 60 | 50 | … |  |
| 15 | … | … | 25 | … |

 |

|  |  |  |
| --- | --- | --- |
|  | **PyRaMiDe ** | **8** |
|

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  | … |  |  |  |  |
|  |  |  | … | 700 |  |  |  |
|  |  | 200 | 300 | … |  |  |
|  | … | 125 | … | 225 |  |
| 25 | … | 75 | 100 | … |

 |

|  |  |  |
| --- | --- | --- |
|  | **PyRaMiDe ** | **9** |
|

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  | 500 |  |  |  |  |
|  |  |  | … | 230 |  |  |  |
|  |  | … | 140 | … |  |  |
|  | 50 | … | 60 | … |  |
| 15 | … | … | 15 | … |

 |
|  | **PyRaMiDe ** | **10** |
|

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  | 720 |  |  |  |  |
|  |  |  | … | 420 |  |  |  |
|  |  | … | 180 | 240 |  |  |
|  | … | … | 105 | … |  |
| 15 | … | 45 | … | 75 |

 |

|  |  |  |
| --- | --- | --- |
|  | **PyRaMiDe ** | **11** |
|

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  | 540 |  |  |  |  |
|  |  |  | … | 270 |  |  |  |
|  |  | … | 120 | 150 |  |  |
|  | … | 70 | … | 100 |  |
| … | 44 | … | 24 | 76 |

 |

|  |  |  |
| --- | --- | --- |
|  | **PyRaMiDe ** | **12** |
|

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  | 3450 |  |  |  |  |
|  |  |  | 1550 | 1900 |  |  |  |
|  |  | … | 900 | 1000 |  |  |
|  | … | 350 | … | … |  |
| 180 | 120 | … | 320 | 130 |

 |

|  |  |  |
| --- | --- | --- |
|  | **PyRaMiDe ** | **13** |
|

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  | 3274 |  |  |  |  |
|  |  |  | 1676 | 1598 |  |  |  |
|  |  | … | 899 | 699 |  |  |
|  | … | 444 | … | … |  |
| 222 | 111 | … | 122 | 122 |

 |

|  |  |  |
| --- | --- | --- |
|  | **PyRaMiDe ** | **14** |
|

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  | 340 |  |  |  |  |
|  |  |  | … | 153 |  |  |  |
|  |  | … | 82 | 71 |  |  |
|  | … | … | 37 | … |  |
| 33 | … | 18 | … | 15 |

 |

|  |  |  |
| --- | --- | --- |
|  | **PyRaMiDe ** | **15** |
|

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  | … |  |  |  |  |
|  |  |  | 498 | … |  |  |  |
|  |  | 226 | 272 | … |  |  |
|  | … | 131 | 141 | 156 |  |
| 30 | … | … | 75 | 81 |

 |