Roman Dattilo HW

1st search: violet

|  |  |  |  |
| --- | --- | --- | --- |
| **First** | **Last** | **Middle** | **Comparison** |
| 0 | 10 | 5 | Violet > Indigo |
| 3 | 9 | 6 | Violet > Lavender |
| 6 | 10 | 8 | Violet > Red |
| 10 | 10 | 10 | Violet < Yellow |
| 9 | 9 | 9 | Violet = Violet |

2nd search: green

|  |  |  |  |
| --- | --- | --- | --- |
| **First** | **Last** | **Middle** | **Comparison** |
| 0 | 10 | 5 | Green < Indigo |
| 3 | 9 | 6 | Green < Lavender |
| 0 | 5 | 2 | Green > Chartreuse |
| 2 | 6 | 4 | Green = Green |
| 0 | 0 | 0 | Green > Aqua |

3rd search: yellow

|  |  |  |  |
| --- | --- | --- | --- |
| **First** | **Last** | **Middle** | **Comparison** |
| 0 | 10 | 5 | Yellow > Indigo |
| 3 | 9 | 6 | Yellow > Lavender |
| 5 | 9 | 7 | Yellow > Magenta |
| 10 | 10 | 10 | Yellow = Yellow |
| 6 | 10 | 8 | Yellow > Red |

**Color array**:

|  |  |
| --- | --- |
| Aqua | [0] |
| Brown | [1] |
| Chartreuse | [2] |
| dark brown | [3] |
| green | [4] |
| indigo | [5] |
| lavender | [6] |
| magenta | [7] |
| red | [8] |
| violet | [9] |
| yellow | [10] |