**Problem 1**

### Examples

|  |  |
| --- | --- |
| ****Input**** | ****Output**** |
| **5, 6, 4, 16, 11, 5, 30, 2, 3, 27**  **1, 13, 5, 3, -7, 32, 19, 3, 5, 7, 22** | **Congrats! You made the perfect firework show!**  **Palm Fireworks: 4**  **Willow Fireworks: 3**  **Crossette Fireworks: 3** |

|  |  |
| --- | --- |
| ****Input**** | ****Output**** |
| **-15, -8, 0, -16, 0, -22**  **10, 5** | **Sorry. You can’t make the perfect firework show.**  **Explosive Power left: 10, 5**  **Palm Fireworks: 0**  **Willow Fireworks: 0**  **Crossette Fireworks: 0** |