# K-means Clustering:

|  |  |
| --- | --- |
| **K** | **plot** |
| 2  **Inertia** = 21.47512165358366 |  |
| 4  **Inertia** = 11.028757909625602 |  |
| 6  **Inertia** = 12.611693568682979 |  |
| 7  **Inertia** = 6.795824777216599 |  |