**Scientific Notation with the Solar System**

**Name Date**

Complete the chart.

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| --- | --- | --- |
| **Planet** | **Approximate distance from the Sun** | **Distance written in scientific notation** |
| **Earth** | 93,000,000 |  |
| **Jupiter** | 484,000,000 |  |
| **Mars** | 142,000,000 |  |
| **Mercury** | 36,300,000 |  |
| **Neptune** | 2,800,000,000 |  |
| **Saturn** | 888,000,000 |  |
| **Uranus** | 1,780,000,000 |  |
| **Venus** | 67,200,000 |  |

List the planets in order from **greatest to least**, using scientific notation.

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| **Planet** | **Distance from the Sun written in scientific notation** |
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