## Scientific Notation with the Solar System

Name $\qquad$ Date $\qquad$

Complete the chart.

| Planet | Approximate distance <br> from the Sun | Distance written in <br> 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.

| Planet | Distance from the Sun written in scientific notation |
| :--- | :--- |
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