|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Object | Real dimensions (km) | Scaled dimension (mm) | Real distance Sun-planet (AU) | Real distance Sun-planet (km) | Distance Sun-planetscaled (m) |
| Sun | 1.391.000 | 220 | - | - | - |
| Mercury | 4.879 | 0,7 | 0.387 | 57.950.000 | 9 |
| Venus | 12.104 | 1,9 | 0.722 | 108.110.000 | 17 |
| Earth | 12.742 | 2 | 1 | 149.600.000 | 24 |
| Mars | 6.779 | 1 | 1.52 | 227.840.000 | 36 |
| Jupiter | 139.822 | 22,5 | 5.20 | 778140000 | 123 |
| Saturn | 116.464 | 18,4 | 9.58 | 1427000000 | 225 |
| Uranus | 50.724 | 7,4 | 30.1 | 2870300000 | 454 |
| Neptune | 49.244 | 7,1 | 39.5 | 4499900000 | 711 |
| Moon | 3.500 | 0,5 | 0.002 | 384.000 (from Earth) | 0,05 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Oggetto | Dimensioni reali(km) | Dimensioni in scala(mm) | Distanza realeSole-pianeta (AU) | Distanza realeSole-pianeta (km) | Distanza Sole-Sunin scala(m) |
| Sole | 1.391.000 | 220 | - | - | - |
| Mercurio | 4.879 | 0,7 | 0.387 | 57.950.000 | 9 |
| Venere | 12.104 | 1,9 | 0.722 | 108.110.000 | 17 |
| Terra | 12.742 | 2 | 1 | 149.600.000 | 24 |
| Marte | 6.779 | 1 | 1.52 | 227.840.000 | 36 |
| Giove | 139.822 | 22,5 | 5.20 | 778140000 | 123 |
| Saturno | 116.464 | 18,4 | 9.58 | 1427000000 | 225 |
| Urano | 50.724 | 7,4 | 30.1 | 2870300000 | 454 |
| Nettuno | 49.244 | 7,1 | 39.5 | 4499900000 | 711 |
| Luna | 3.500 | 0,5 | 0.002 | 384.000 (dalla Terra) | 0,05 |