

Distance from the Sun to planets in astronomical units (au):

Planet	Distance in AU
Earth	1
Jupiter	5.2
Mars	1.52
Mercury	0.39
Neptune	30.06
Saturn	9.52
Uranus	19.2
Venus	0.72

Diameter of planets

Planet	Diameter in km
Earth	12,756
Jupiter	142,984
Mars	6,792
Mercury	4,879
Neptune	49,528
Saturn	120,536
Sun	1,391,400
Uranus	51,118
Venus	12,104