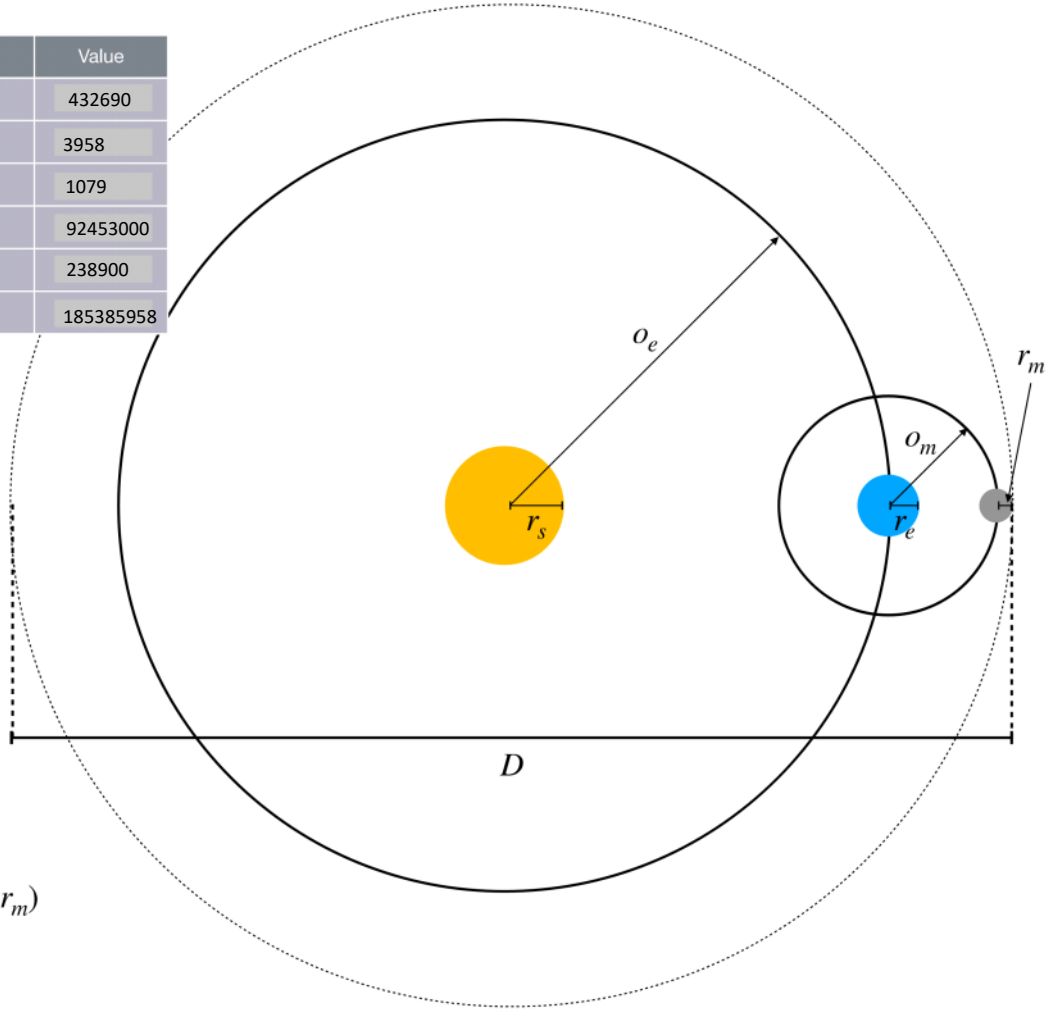


Parameter	Symbol	Value
Sun's Radius	r_s	432690
Earth's Radius	r_e	3958
Moon's Radius	r_m	1079
Earth's Orbit	O_e	92453000
Moon's Orbit	O_m	238900
Overall Diameter	D	185385958



$$D = 2(O_e + O_m + r_m)$$