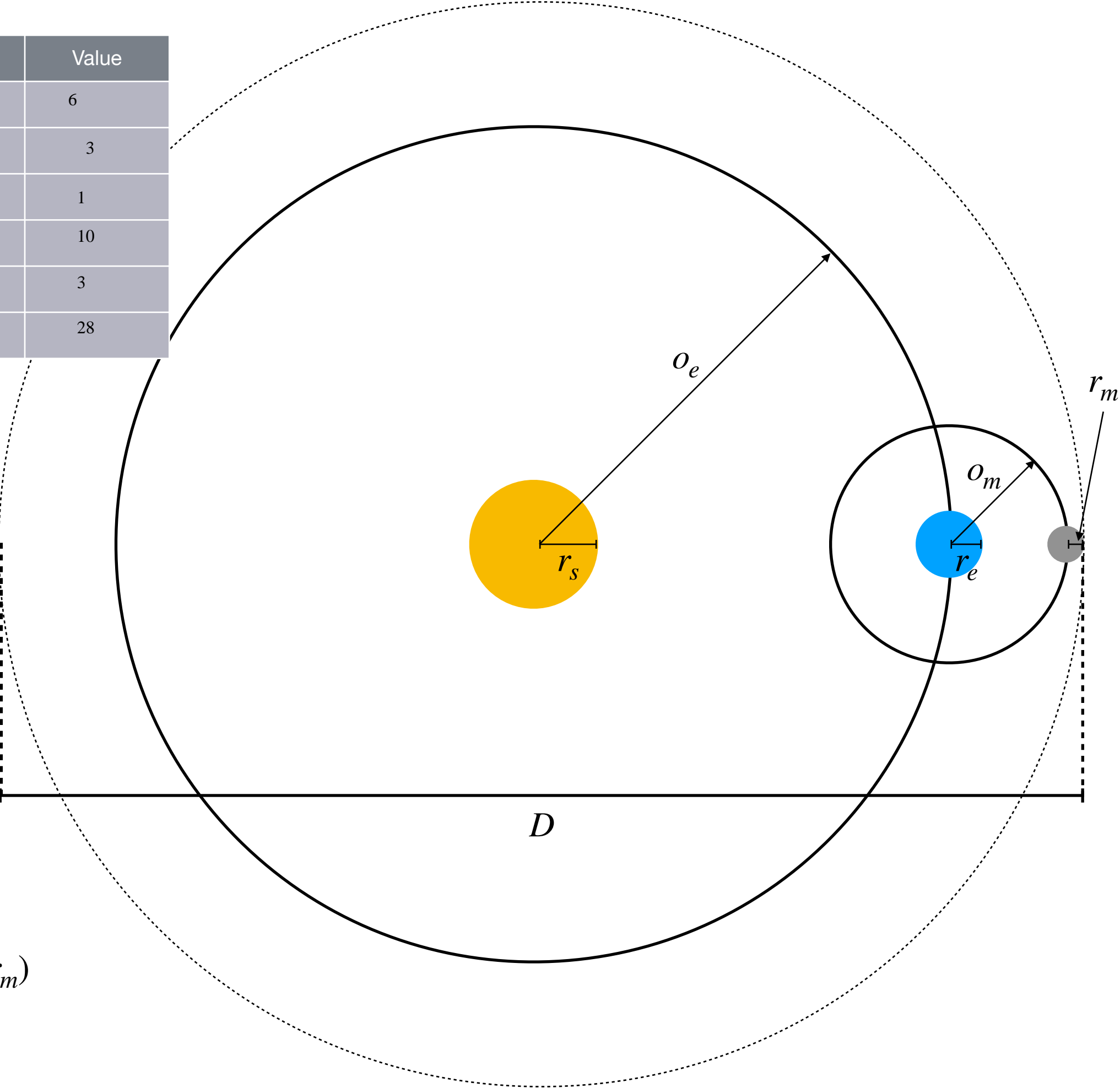


Parameter	Symbol	Value
Sun's Radius	$r_s$	6
Earth's Radius	$r_e$	3
Moon's Radius	$r_m$	1
Earth's Orbit	$O_e$	10
Moon's Orbit	$O_m$	3
Overall Diameter	$D$	28



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