

### Astronomical Circle Calculations

(All measurements in km)

Name:	Radius:	Diameter:	Circumference:
Earth	6,378,000		
		142,984,000	
Mars			21,344,000
Mercury		4,880,000	
	1,738,000		
Neptune			155,597,000
	1,160,000		
Saturn			378,675,000
Uranus		51,118,000	
			38,020,000

*Use the rules of circles to fill in the blanks  
(rounding to the nearest whole number where necessary)*

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## Astronomical Circle Calculations

(All measurements in km)

Name:	Radius:	Diameter:	Circumference:
Earth	6,378,000	12,756,000	40,074,156
Jupiter	71,492,000	142,984,000	449,197,484
Mars	3,397,003	6,794,006	21,344,000
Mercury	2,440,000	4,880,000	15,330,972
Moon	1,738,000	3,476,000	10,920,176
Neptune	24,764,032	49,528,063	155,597,000
Pluto	1,160,000	2,320,000	7,288,495
Saturn	60,267,998	120,535,996	378,675,000
Uranus	25,559,000	51,118,000	160,591,933
Venus	6,051,071	12,102,142	38,020,000

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