Planetary Summary Chart Answer Key

Planet	Distance from Sun in miles	Diameter Surface Temp	Period of Revolution	Rotation Period	Moons / Rings	Tilt of Axis / Spec. Gravity	Astro. Units / Color
Roman God: Mercury ☿ Greek God: Hermes	36 M	3,031 miles Surface Temp. -300˚ to 800˚ F	88 days	59 days	0 / 0	.01˚ Tilt S. Gravity .37 *(32 lbs)	0.38 AU Brown
Roman God: Venus ♀ Greek God: Aphrodite	67 M	7,521 miles Surface Temp. 850˚ F	225 days	Retrograde 243 days	0 / 0	177.36˚ Tilt S. Gravity .90 *(77lbs)	0.72 AU Yellow
Roman God: Earth ⊕ Greek God: Gaea	93 M	7,926 miles Surface Temp. -125˚ to 130˚ F	365.25 days	23 hrs. 56 min.	1 / 0	23.5˚ Tilt S. Gravity 1.0 *(85 lbs)	1.0 AU Blue Green White
Roman God: Mars ♂ Greek God: Aries	142 M	4,217 miles Surface Temp. -190˚ to 60˚ F	687 days	24 hrs. 37 min.	2 / 0	25.19˚ Tilt S. Gravity .37 *(32 lbs)	1.5 AU Red
Roman God: Jupiter ♃ Greek God: Zeus	483 M	88,846 miles Surface Temp. -170˚ F	11.86 days	9 hrs. 55 min.	60 / 0	3.13˚ Tilt S. Gravity 2.53 *(244 lbs)	5.2 AU Multi-colored
Roman God: Saturn ♄ Greek God: Cronus	888 M	74,900 miles Surface Temp. -215˚ F	29.46 years	10 hrs. 39 min.	31 / thousands	26.73˚ Tilt S. Gravity 1.07 *(112 lbs)	9.5 AU Multi-colored
Roman God: Uranus ♅ Greek God: Uranus	1,786 M or 1.8 B	31,763 miles Surface Temp. -280˚ F	84 years	Retrograde 17.3 hrs.	21 / 11	97.77˚ Tilt S. Gravity .90 *(79 lbs)	19.2 AU Bluish-green
Roman God: Neptune ♆ Greek God: Poseidon	2,798 M or 2.8 B	30,775 miles Surface Temp. -235˚ F	165 years	18 hrs.	11 / 5	28.32˚ Tilt S. Gravity 1.14 *(105 lbs)	30.1 AU Blue
Roman God: Pluto ♇ Greek God: Hades	3,666 M or 3.6 B	1,450 miles Surface Temp. -385˚ F	248 years	Retrograde 6 days	1 / 0	119.6˚ Tilt S. Gravity .06 *(2.5 lbs)	39.5 AU ?