

Name: \_\_\_\_\_

Reading a Chart

# Be Chart Smart

**Directions:** Read the Scholastic News Online story about Saturn's rings ("Supersized Ring Circles Saturn"). Then look at the chart below to learn more about Saturn and the other planets in our solar system. Use the chart to answer the questions.

## Planet Facts

Planet	Type of Planet	Size (diameter in miles)	Number of Moons	Number of Rings
Mercury	rocky	3,032	0	0
Venus	rocky	7,521	0	0
Earth	rocky	7,926	1	0
Mars	rocky	4,222	2	0
Jupiter	gas	88,846	62	3
Saturn	gas	74,898	61	8
Uranus	gas	31,763	27	11
Neptune	gas	30,778	13	4

Source: National Aeronautics and Space Administration.  
Note that Pluto is no longer considered a planet.

1. Which planet has the most moons? \_\_\_\_\_
2. How many known rings do the planets in our solar system have in all? \_\_\_\_\_
3. Which is the smallest gas planet? \_\_\_\_\_
4. How much larger in diameter is Jupiter than Earth? \_\_\_\_\_
5. What percent of the planets in our solar system have rings? \_\_\_\_\_
6. How many planets have moons but no rings? Name them. \_\_\_\_\_  
\_\_\_\_\_
7. How many known moons does our solar system have in all? \_\_\_\_\_