

Name: _____



Reading Comprehension

Read the text and answer the questions.

Pluto

Pluto, once considered the ninth planet, is now recognized as a "dwarf planet." It is too small to be considered a planet. Despite its small size, Pluto has some fascinating features. Covered in icy mountains, Pluto's surface boasts a heart-shaped region called "Tombaugh Regio," named after its discoverer, Clyde Tombaugh. This tiny celestial body, smaller than Earth's moon, orbits the Sun in an unusual pattern, taking about 248 Earth years for a complete revolution. Situated in the outer reaches of our solar system, Pluto experiences bone-chilling temperatures, dropping as low as -375 degrees Fahrenheit (-229 degrees Celsius). Its thin atmosphere is mainly composed of nitrogen, adding to its icy allure.

1. Why is Pluto called a dwarf planet?

2. What is the heart-shaped region on Pluto called?

3. How long does it take Pluto to orbit the Sun?

4. What is Pluto's atmosphere primarily made of?

5. How cold can temperatures get on Pluto?



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1. Why is Pluto called a dwarf planet? Pluto is called a dwarf planet due to its small size and specific characteristics.
2. What is the heart-shaped region on Pluto called? The heart-shaped area on Pluto is known as "Tombaugh Regio."
3. How long does it take Pluto to orbit the Sun? Pluto takes about 248 Earth years to complete one full orbit around the Sun.
4. What is Pluto's atmosphere primarily made of? Pluto's atmosphere is mainly composed of nitrogen.
5. How cold can temperatures get on Pluto? Temperatures on Pluto can drop as low as -375 degrees Fahrenheit (-229 degrees Celsius).