

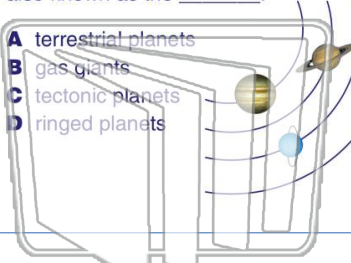


Name \_\_\_\_\_ Class \_\_\_\_\_ Date \_\_\_\_\_

1

The four **outer planets** include Jupiter, Saturn, Uranus, and Neptune. They are also known as the \_\_\_\_\_.

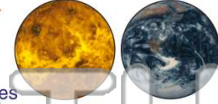
- A terrestrial planets
- B gas giants
- C tectonic planets
- D ringed planets



2

Venus is very much like Earth. It is sometimes called "Earth's Twin." Venus is most like Earth because \_\_\_\_\_.

- A Venus' atmosphere is similar to Earth's
- B Venus has landmasses and oceans like Earth
- C Venus and Earth have similar size, mass, and density
- D Venus and Earth rotate in the same direction on their axes



3

The **terrestrial planet nearest the sun** has a single day that is nearly 59 Earth days long. Its year is 88 Earth days long. What is the name of this planet?

4

The Earth appears to rotate **counterclockwise** as seen from above the North Pole. Venus appears to rotate **clockwise** as viewed from its north pole. Venus is said to have \_\_\_\_\_.

5



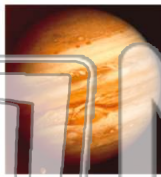
## PREVIEW

Please [Sign In](#) or [Sign Up](#) to download the printable version of this worksheet

7

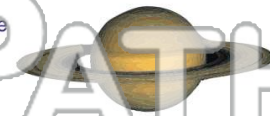
gases. It has a **red spot** that is a giant storm that is one and a half times the size of Earth. The name of this planet is \_\_\_\_\_.

- A Neptune
- B Saturn
- C Jupiter
- D Pluto



from the Sun. It is believed that helium is raining out of the planet's atmosphere. This planet is still forming. **Rings** of icy particles surround this planet named \_\_\_\_\_.

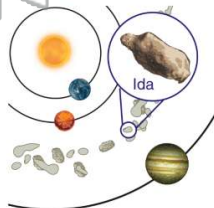
- A Neptune
- B Saturn
- C Jupiter
- D Pluto



9

A **rocky body** that circles the Sun in an area **between Mars and Jupiter** is called a(n) \_\_\_\_\_.

- A meteor
- B meteorite
- C meteoroid
- D asteroid



10

The moon's surface is covered with **impact craters** from meteorites. There are some on earth's surface, but surprisingly few.

**Why are impact craters permanently on the moon's surface, but there are so few on earth's?**

- A tectonic activity on earth
- B little weathering on the moon
- C water and wind in earth's atmosphere
- D all of the above

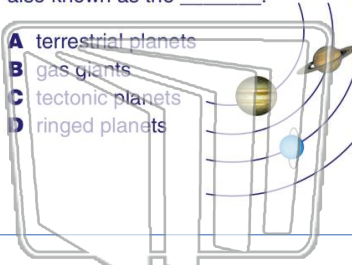




Name \_\_\_\_\_ Class \_\_\_\_\_ Date \_\_\_\_\_

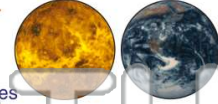
1 The four **outer planets** include Jupiter, Saturn, Uranus, and Neptune. They are also known as the \_\_\_\_\_.

- A terrestrial planets
- B gas giants
- C tectonic planets
- D ringed planets



2 Venus is very much like Earth. It is sometimes called "Earth's Twin." Venus is most like Earth because \_\_\_\_\_.

- A Venus' atmosphere is similar to Earth's
- B Venus has landmasses and oceans like Earth
- C Venus and Earth have similar size, mass, and density
- D Venus and Earth rotate in the same direction on their axes



3 The **terrestrial planet nearest the sun** has a single day that is nearly 59 Earth days long. Its year is 88 Earth days long. What is the name of this planet?

4 The Earth appears to rotate **counterclockwise** as seen from above the North Pole. Venus appears to rotate **clockwise** as viewed from its north pole. Venus is said to have \_\_\_\_\_.

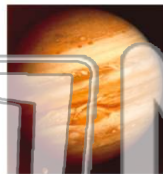


**PREVIEW**

Please [Sign In](#) or [Sign Up](#) to download the printable version of this worksheet

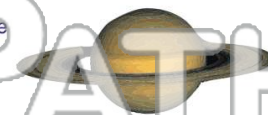
7 \_\_\_\_\_ gases. It has a **red spot** that is a giant storm that is one and a half times the size of Earth. The name of this planet is \_\_\_\_\_.

- A Neptune
- B Saturn
- C Jupiter
- D Pluto



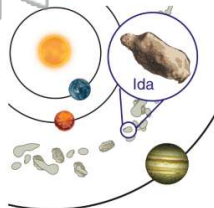
8 \_\_\_\_\_ from the Sun. It is believed that helium is raining out of the planet's atmosphere. This planet is still forming. **Rings** of icy particles surround this planet named \_\_\_\_\_.

- A Neptune
- B Saturn
- C Jupiter
- D Pluto



9 A **rocky body** that circles the Sun in an area **between Mars and Jupiter** is called a(n) \_\_\_\_\_.

- A meteor
- B meteorite
- C meteoroid
- D asteroid



10 The moon's surface is covered with **impact craters** from meteorites. There are some on earth's surface, but surprisingly few. **Why are impact craters permanently on the moon's surface, but there are so few on earth's?**

- A tectonic activity on earth
- B little weathering on the moon
- C water and wind in earth's atmosphere
- D all of the above

