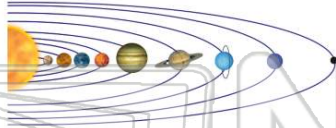




Name _____ Class _____ Date _____

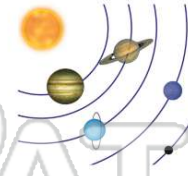
1 _____ is the **largest planet** in the solar system. It is so large that all the other planets in the solar system could fit inside of it!

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



2 _____ used to be classified as one of the nine planets in the solar system, but in 2006 scientists classified it as a **dwarf planet** instead.

- A Mars
- B Pluto
- C Neptune
- D Uranus



3 Based on the average number of rainy days received in a year, the place that has the **most rainy days in a year** in the world is **Mt. Wai-ale-ale** in _____, which has over 350 days of rain each year.

- A Peru
- B Chile
- C
- D



4 The **lowest temperature** recorded in the world is **-89.6°C** in _____ on July 21, 1983.

- A Antarctica
- B Alaska
- C the North Pole



PREVIEW

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7 _____
A _____
B 299,000 km per second
C 16,000 km per second
D 29,000 km per second



- A 27,760°C
- B 2,760°C
- C 5,000°C
- D 500,000°C



9 The word **laser** is an acronym for **L**ight **A**mplification **S**timulated by **E**mission of **R**adiation. A laser is a device used to concentrate light into a narrow beam. **What is one way lasers are used?**

- A in DVD players
- B in a mechanical pen
- C in a television
- D in a clock



10 **Sound waves** travel **340.29 meters per second**. **Light** travels at the speed of **299,742,458 meters per second**. This explains why _____.

- A we can hear raindrops
- B we see lightning before hearing thunder
- C we hear thunder before we see lightning
- D thunder is so loud

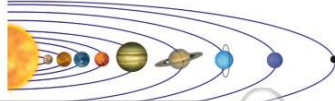




ANSWER KEY

_____ is the **largest planet** in the solar system. It is so large that all the other planets in the solar system could fit inside of it!

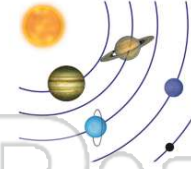
- A Uranus
- B Neptune
- C Saturn
- D Jupiter



(d)

_____ used to be classified as **one of the nine planets** in the solar system, but in 2006 scientists classified it as a **dwarf planet** instead.

- A Mars
- B Pluto
- C Neptune
- D Uranus



(b)

Based on the average number of rainy days received in a year, the place that has the **most rainy days in a year** in the world is **Mt. Wai-'ale-'ale** in _____, which has over 350 days of rain each year.

- A Peru
- B Chile
- C Antarctica
- D _____



(d)

The **lowest temperature** recorded in the world is **-89.6°C** in _____ on July 21, 1983.

- A Antarctica
- B Alaska
- C the North Pole
- D Iceland



(a)



PREVIEW

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- C 16,000 km per second
- D 29,000 km per second

- B 2,760°C
- C 5,000°C
- D 500,000°C



The word **laser** is an acronym for **L**ight **A**mplification **S**timulated by **E**mission of **R**adiation. A laser is a device used to concentrate light into a narrow beam. **What is one way lasers are used?**

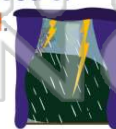
- A in DVD players
- B in a mechanical pen
- C in a television
- D in a clock



(a)

Sound waves travel **340.29 meters per second**. **Light** travels at the speed of **299,742,458 meters per second**. This explains why _____.

- A we can hear raindrops
- B we see lightning before hearing thunder
- C we hear thunder before we see lightning
- D thunder is so loud



(b)