

Name: _____ Date: _____

The Earth in the Solar System

Q1. State True (T) or false (F).

- i. All the planets move around the sun in an elongated path. _____
- ii. It is huge and made up of extremely hot liquids. _____
- iii. The word 'planet' comes from the Greek word "Planetai" which means 'wanderers'. _____
- iv. The moon is in the centre of the solar system. _____
- v. Till recently (August 2006), Pluto was also considered a planet. _____
- vi. Word geography is made of two Greek words, 'ge' meaning 'earth' and 'graphia' meaning 'writing'. _____

Q2. Fill in the blanks.

- i. The North Star indicates the _____ direction.
- ii. The sun is in the _____ of the solar system.
- iii. We can see the full moon only once in about a _____ time.
- iv. Full moon night is also known as _____.
- v. Ursa Major or Big Bear is a _____.
- vi. _____ was a famous astronomer of ancient India.

Q3. How long does it take to go from a new moon to a full moon?

Ans. _____

Q4. Name few dwarf planets.

Ans. _____

Q5. Which is the third nearest planet to the sun?

Ans. _____

The Earth in the Solar System

Q1. State True (T) or false (F).

- i. All the planets move around the sun in an elongated path. True
- ii. It is huge and made up of extremely hot liquids. False
- iii. The word 'planet' comes from the Greek word "Planetai" which means 'wanderers'. True
- iv. The moon is in the centre of the solar system. False
- v. Till recently (August 2006), Pluto was also considered a planet. True
- vi. Word geography is made of two Greek words, 'ge' meaning 'earth' and 'graphia' meaning 'writing'. True

Q2. Fill in the blanks.

- i. The North Star indicates the north direction.
- ii. The sun is in the centre of the solar system.
- iii. We can see the full moon only once in about a month's time.
- iv. Full moon night is also known as Poornima.
- v. Ursa Major or Big Bear is a constellation.
- vi. Aryabhatta was a famous astronomer of ancient India.

Q3. How long does it take to go from a new moon to a full moon?

Ans. A fortnight

Q4. Name few dwarf planets.

Ans. Pluto, Ceres, 2003 and UB313

Q5. Which is the third nearest planet to the sun?

Ans. Earth is the third nearest planet to the sun.