

The Earth in the Solar System

Q1. Write in brief about all eight planets of solar system.

Ans. Mercury - One orbit around sun - 88 days

One spin on axis - 59 days

Venus - One orbit around sun - 255 days

One spin on axis - 243 days

Earth - One orbit around sun - 365 days

One spin on axis - 1 day

Number of moons - 1

Mars - One orbit around sun - 687 days

One spin on axis - 1 day

Number of moons - 02

Jupiter - One orbit around sun - 11 years, 11 months about 12 years

One spin on axis - 9 hours, 56 minutes

Number of moons - 16

Saturn - One orbit around sun - 29 years, 5 months

One spin on axis - 10 hours 40 minutes

Number of moons - about 18

Uranus - One orbit around sun - 84 years

One spin around axis - 17 hours 14 minutes

Number of moons - about 17

Neptune - One orbit around sun - 164 years

One spin on axis - 16 hours 7 minutes

Number of moons - 8