

Practice Worksheet

I. Tick (✓) the correct box beside each sentence.

True False

Earth is at the centre of the Solar System.

There are eight planets in the Solar System.

Asteroids and comets move around the Sun.

Earth moves around the Sun. This is why the Sun seems to move across the sky.

The Sun appears to move across the sky because Earth is spinning around its axis.

The spinning of Earth causes changes in shadows during the day.

Student's Book p.150

2. Earth is a planet in the Solar System.

(a) Name the other planets in the Solar System.

**1-Mercury 2-Venus 3-Mars 4-Jupiter 5-Saturn
6-Uranus 7-Neptune**

(b) We have day and night on Earth.



Which of these explains why there are day and night? Circle the correct answer.

Earth moves around the Sun

Earth spins on its axis

the Sun spins on its axis

Student's Book p.151

3. The diagram shows Yasmin's shadow at 8 o'clock in the morning.



Yasmin stands at the same spot at noon. What happens to her shadow and the position of the Sun at noon? Complete the sentence. Choose the words from the following list.

higher

longer

lower

shorter

At noon, the Sun is higher in the sky and Yasmin's shadow becomes shorter.