- 1. At which speed is Earth moving around the Sun?
 - a) 300km per second
 - b) 300km per hour
 - c) 30km per second
- 2. How many days does it take Earth to make one revolution?
 - a) 365 ¹/₄
 - b) $365^{1}/_{2}$
 - c) 31
- 3. As Earth revolves around the Sun, sunlight strikes:
 - a) the same parts of Earth at different angles
 - b) different parts of Earth at different angles
 - c) the same parts of Earth at the same angles
- 4. Earth's axis is tilted about
 - a) 31°
 - b) 23°
 - c) 32°
- 5. Earth's axis is an imaginary line that runs through Earth:
 - a) from the east to the west
 - b) diagonally from the south-east to the north-west
 - c) between its North and South poles
- 6. As Earth revolves around the Sun, the tilted axis:
 - a) doesn't move because Earth doesn't move
 - b) turns as Earth turns
 - c) always points in the same direction
- 7. When the Northern Hemisphere is tilted away from the Sun, this is:
 - a) spring/autumn
 - b) summer
 - c) winter
- 8. What happens when the Southern Hemisphere is angled toward the Sun?
 - a) winter comes.
 - b) the temperatures are colder there because the Sun is closer.
 - c) the ground receives more heat energy and temperatures are warmer.
- 9. What happens in spring and in autumn?
 - a) both hemispheres receive equal warmth from sunlight which makes temperatures mild.
 - b) The Northern Hemisphere gets more sun.
 - c) The Southern Hemisphere gets more sun.

