

# SEXAGESIMAL

*Meaning: Sexagesimal refers to a numeral system based on the number sixty, commonly used in ancient mathematics and for measuring angles.*

1. The ancient Babylonians used a sexagesimal system for their mathematical calculations.
2. Understanding the sexagesimal representation of angles can significantly aid in trigonometric studies.
3. Many modern applications, including timekeeping, are rooted in the sexagesimal system.
4. The concept of dividing circles into sexagesimal degrees is fundamental in geometry.
5. Students often find the transition from decimal to sexagesimal challenging in their math classes.
6. In modern times, we often encounter sexagesimal measurements in the context of angles and time.
7. The transition from decimal to sexagesimal can be confusing for students learning geometry.
8. Sexagesimal notation highlights the importance of base sixty in various historical cultures.
9. Many calculators can convert decimal numbers into their sexagesimal equivalents for easier interpretation.

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*Source: [sentences.whatistheurl.com](https://sentences.whatistheurl.com)*

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