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What is HTML Basics

Unlock the web with HTML basics for kids!

DEFINITION

HTML stands for HyperText Markup Language, and it's the standard language for creating web pages. It helps structure content on the internet using tags and elements.

KEY CONCEPTS

HTML Tags

Tags are the building blocks of HTML, used to create elements like headings and paragraphs.

Attributes

Attributes provide additional information about an element, such as its style or behavior.

DOCTYPE

The DOCTYPE declaration defines the HTML version being used, helping browsers render the page correctly.

Elements

An element consists of a start tag, content, and an end tag, defining how content is displayed.

Nesting

Nesting means placing elements inside one another, allowing for complex structures.

EXAMPLES

→ `<h1>Welcome to HTML!</h1>`
→ `<p>This is a simple paragraph.</p>`
→ `<a href='https://www.example.com'>Visit Example</a>`

MEMORY TIPS

- ★ Think of tags as containers that hold your content.
- ★ Remember 'HTML' as 'How To Make Language' for web pages.
- ★ Visualize nesting like a Russian doll, where each doll is an element.

COMMON MISTAKES

- ✗ Forgetting to close tags, which can break the layout.
- ✗ Using incorrect tag names or misspellings.
- ✗ Neglecting to use quotes around attribute values.

QUICK RECAP

HTML is essential for building web pages, using tags to structure content. Remember key concepts like elements and attributes to create effective web designs.