

#### Answer 1

`<!DOCTYPE html>` is not a HTML tag, the DOCTYPE or document type tells the browser about the type of the document, in HTML5 `<!DOCTYPE html>` tells about the document type is written in HTML.

#### Answer 2

The semantic tags in HTML are the tags whose function is same as the name of the tags. For example `<header>`, `<nav>`, `<main>`, `<p>` are some of the semantic tags in the html and they represent the header, navbar, the main content and the paragraph in a HTML document. It's easy to know their purpose but looking at their name only.

We need semantics for accessibility purposes such as screen readers and for the SEOs.

#### Answer 3

HTML tags are a pair of tags that consists of an opening tag and a closing tag and HTML elements are a pair of opening and closing tags with some content inside of it.

For example `<button></button>` are tags and `<button> Home </button>` is an element.

#### Answer 5 HTML

<https://github.com/hianshul07/HTML-Q-5>

#### Answer 6 HTML

There are several areas in which HTML5 is better than previous versions of HTML, such as

- Native support for media with `<audio>` and `<video>` tags.
- No long doctype declarations.
- Introduction of new semantic tags.
- HTML5 uses application cache and SQL to store temporary data instead of cookies.
- Support of Drag and Drop.

#### Answer 7 HTML

<https://github.com/hianshul07/HTML-Q-7>

Answer 9 HTML

**HTML tags** - HTML tags are used to create HTML elements.

**HTML attributes** - HTML attributes are the properties of the HTML tags. Some global HTML attributes are style attribute, id and class attribute etc.

Answer 10 HTML

<https://github.com/hianshul07/HTML-Q-10>