

What are HTML5 not supported video formats?

- A. Ogg/Theora (.ogv extension)
- B. WebM/VP8 (.webm extension)
- C. MPEG-4/H.264 (.mp4 extension)
- D. Flash Video (.flv extension)

Answer: D

13. Which attributes Specifies that the video will repeat when it has reached the end of its stream?

- a. Loop
- b. startData
- c. seeking
- d. Preload

Answer: a

14. which attributes Specifies that the URL of an image is to be shown when the video is not playing?

- a. Poster
- b. currentSrc
- c. image
- d. seekable

Answer: a

Chrome has announced its intent to remove support for MPEG-4/H.264 in the near future.

You should also include more than one <source> element to provide many sources so the browser can choose the most appropriate video codec.

The most common video formats for the web are .ogg/Theora, WebM/VP8, and MPEG-4/H.264. (NOT FLASH).

The <audio> and <video> elements inherit from an HTMLMediaElement object,

You want to trigger some code when the media is loaded. Which event should you subscribe to?

- A. onstalled
- B. onseeked
- C. onplay
- D. onloadeddata

Answer: D

The <canvas> element is new in HTML5 and provides a drawing context

The <canvas> element is simply a graphics container;

Use the fillStyle property to specify how you want to fill shapes.

You want to draw an arc that is approximately three-quarters of a circle. Which method is the easiest to use to accomplish this task?

- A. arcTo()
- B. arc()
- C. circle()
- D. dot()

Answer: B

The <svg> element is a container for the XML-based commands.

On the <svg> element, what attribute provides a window into the drawing and enables zoom capabilities?

- A. zoom
- B. window
- C. viewBox
- D. zoomWindow

Answer: C

Use paths to create complex shapes using lines, rectangles, and arcs.

Displaying SVG files by using the element ??????????????????

Q3. Which of the following are the events of a dragged element?

- A. dragenter
- B. drag
- C. dragover
- D. dragleave

Answer: A.

How can you pass data from the dragstart event to the drop event?

- A. Using the DataTransfer object
- B. Using a global variable
- C. Using a local variable
- D. All of the above

Answer: A

Using the DataTransfer object, what kind of data can you pass to the drop event?

- A. Any valid string, number, date/time, or Boolean value
- B. Any URL that is within the same domain as the webpage
- C. Any JSON object
- D. Any object that can be represented as a string or URL

Answer: D

The Geolocation object is accessible by using the _____ global variable?

- A. window.geolocation
- B. navigator.geolocation
- C. browser.geolocation
- D. location.geolocation

Answer: B

Which method gets your current location once from the Geolocation object?

- A. watchPosition()
- B. watchLocation()
- C. getCurrentPosition()
- D. getCurrentLocation()

Answer: C

Which method continuously monitors your current location from the Geolocation object?

- A. watchPosition()
- B. watchLocation()
- C. getCurrentPosition()
- D. getCurrentLocation()

Answer: A

Q9. Which of the following formulas can you use to calculate the distance between two samples?

- A. haversine
- B. Pythagorean theorem
- C. quadratic
- D. hyperbolic

Answer: A

The watchPosition method takes the same parameters as the getCurrentPosition method.

What is the web storage limit currently recommended by the World Wide Web Consortium (W3C)?

- A. 4 KB
- B. 5 MB
- C. 500 MB

D. 10 MB

Answer: B

Which of the following features does web storage support?

A. Indexing

B. Transactions

C. Asynchronous read/write

D. Simple key/value pair storage

Answer: D

Which one is not an Alternatives to cookies prior to HTML5?

Flash Player

User data

Google Gears

Java Beans

Answer: Java Beans

Web storage Not supported in Opera Mobile

IndexedDB supported in Blackberry (v10.0+)

The most current implementation of Web SQL is built on _____.

A. SQL Server

B. MySql

C. SQLite

D. Oracle

Answer: C

Position object, which has coords and timestamp properties. (in question option was only cords and 3 others).

The prolong consist of -----

a) Basic one component (Document type declaration.

b) Basic two component (Xml declaration, Document type declaration.

c) Basic one component (Xml declaration.

d) Basic two component (Xml element, Document Element.

Answer: b

Which symbol use to separates items in a group of alternatives in XML?

- a) (.
- b) *
- c) ""
- d) ||

Answer: d

4. XML Stands For

- a. Extensible markup language
- b. Extensible makeup language
- c. Extensibled markup language
- d. Extern markup language

Answer: a

Which structure XML follow?

- A. Logical
- B. Physical
- C. Both
- D. None

Answer: c

What is prolong?

- A. The first structural element in a xml document
- B. The body element in a xml document
- C. The last structural element in a xml document
- D. The Second structural element in a xml document

Answer: A

The prolong consist of -----

- A. Basic one component (Document type declaration.
- B. Basic two component (Xml declaration, Document type declaration.
- C. Basic one component (Xml declaration.
- D. Basic two component (Xml element, Document Element.

Answer: B

One of the techniques to handle errors is document objects ----- property (Not Sure)

- A. CheckError
- B. parseError
- C. errorCheck

D. errorParse

Answer: B

Which is parsed character data ?

A. (#PCDATA.

B. (CDATA.

C. BOTH

D. NONE

Answer: A

Equality expressions come in – (Not Sure)

a. One forms

b. Two forms

c. Three forms

d. Four forms

Answer: d

The locator attribute in xml is href (p 111, or similar question, another option was xml:link)

is used as xpointer separator

<xml element type="value" /> something like this

dom/element related question