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Multimedia exercises (13-20)

13. Cats and dogs

1 point possible (graded)

Suppose I've got a cat video but I want to trick people into thinking it's a dog video. Is it possible to set it up so that the 'cover' picture is a picture of a dog for my cat video?

- ☐ Yes, by using multiple `<source>` attributes
- ☐ No, there's no way to do that
- ☐ Yes, by setting the 'poster' attribute to point to a picture of a dog
- ☐ Yes, but the only way to do it is to edit the video so that the first frame is a picture of a dog

Submit

You have used 0 of 2 attempts

14. Auto play

1 point possible (graded)

True or False? To make the video start playing automatically when visiting your Web site, you would use the 'preload' attribute.

- ☐ False
- ☐ True

You have used 0 of 1 attempt

15. Audio controls

1 point possible (graded)

Which of the following is correct if you want your audio to have controls, play sound once playback begins and indicate to the browser that the audio file should be loaded when the page loads?



[

```
<audio src="sounds/guitar.mp3" controls muted preload="metada"></audio>
```

]



[

```
<audio src="sounds/guitar.mp3" controls preload="auto"></audio>
```

]



[

```
<audio src="sounds/guitar.mp3" controls muted preload="auto"></audio>
```

]



[

```
<audio src="sounds/guitar.mp3" controls preload="none"></audio>
```

]

You have used 0 of 2 attempts

16. Lossy compression

1 point possible (graded)

The most common compression technique for multimedia on the Web is lossy compression. Why?

(select all that apply - 3 correct answers!)

☐ It is the easiest to work with providing most number of tools for compression

☐ It offers the smallest file size decreasing load time

☐ Loss in quality can be made insignificant by selecting different compression rates

☐ Browsers prefer working with files that are heavily compressed

☐ Loss in quality is not as significant in multimedia as it is in documents

Submit

You have used 0 of 3 attempts

17. Track element

1 point possible (graded)

Which attribute do you use to specify the type of source file you are using in your track element? i.e. captions, subtitles, descriptions, etc.

☐ srclang

☐ srctype

☐ kind

☐ type

Submit

You have used 0 of 2 attempts

18. Different sources

1 point possible (graded)

Why would a `<video>` tag contain 3 different `<source>` tags?

- ☐ To provide close captioning
- ☐ To allow for different format capabilities. Not every browser can play every type of video format.
- ☐ So the user can choose between the three
- ☐ So it can play three videos in sequence

Submit

You have used 0 of 2 attempts

19. Multiple tracks

1 point possible (graded)

True or False? You can add multiple `<track>` tags in your video element.

- ☐ False
- ☐ True

Submit

You have used 0 of 1 attempt

20. Captions file type

1 point possible (graded)

What file type is used for captions in HTML5 video?

Which of the following file types is the standard for captions and subtitles for your video using the 'track' element?

☐ Structured Subtitle Format

☐ Web Video Text Tracks

☐ MPSub

☐ SubRip

Submit

You have used 0 of 2 attempts

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