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Student: Joevon Smith

## Basic Audio Engineering - Chapter #15 Quiz

1. A Delay, when applied to an audio signal, does what?  
**Your Answer: Stores the audio signal, and plays it back at a given time interval**
2. Feedback is achieved by doing what?  
**Your Answer: Feeding the delayed signal back into the input of the delay device**
3. What type of effect do we hear with a short delay of 0 to 1msec, with feedback?  
**Your Answer: Phasing**
4. Chorusing, can also be described as \_\_\_\_\_.  
**Your Answer: Doubling**
5. Flanging occurs when the feedback is turned up, and the delay time set below \_\_\_\_\_.  
**Your Answer: 30 msec**
6. Density, in the context of Reverb, is equal to what  
**Your Answer: The intensity of the reverb**
7. Decay typically means what?  
**Your Answer: The amount of time it takes for the reverberated signal to fall back down**
8. Pre-delay, in the context of Reverb, is \_\_\_\_\_.  
**Your Answer: The amount of silence before the Reverb kicks in**
9. What type of reverb is created within a small metal coil?  
**Your Answer: Spring**
10. Which tools would we use to alter the presence and spatial characteristics of the delay or reverb signal within our mix?  
**Your Answer: All of the above**
11. Time Based Effects can add:  
**Your Answer: depth and a sense of space.**
12. Early reverb was created by sending sound into a(n) \_\_\_\_\_ and then recording that signal and returning it on a separate channel in the mix.  
**Your Answer: echo chamber**
13. A traditional \_\_\_\_\_ is achieved by using a series of notch filters that sweep the frequency spectrum.  
**Your Answer: flanger effect**  
**Incorrect:** Correct Answer is phaser effect

14. A \_\_\_\_\_ is really a series of delays.

**Your Answer:** reverb

## Assignment Grade

**Overall Grade:** A

**Instructor Notes:**

93% (13 / 14)

**Graded by:** auto

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