

■ CLASS DISCUSSION ITEM 5.2

Positive Feedback

Ideally, what would happen to the output of the buffer amplifier shown in Figure 5.12 if V_{in} was applied to the inverting input and feedback was from the output to the non-inverting input instead?

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Example of Positive Feedback

A good example of positive feedback is the effect Jimi Hendrix used to achieve when he would move his guitar close to the front of his amplifier speaker. Describe the effect of this technique and describe what is going on physically.

