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On this basis, H1 may be viewed as a time-invariant system with memory. System H2 is causal because the output does not appear before the input. The duration of the output is longer than that of the input. This suggests that H2 must have memory. It is time-invariant. System H3 is noncausal

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12 CHAPTER 2. SIGNALS AND SYSTEMS: A FIRST LOOK Superposition Principle. Figure 2.6: If (a) is true, then the principle of superposition says that (b) is true as well. This holds for linear systems. Superposition Principle with Linear Scaling. Figure 2.7: Given (a) for a linear

system, (b) holds as well.

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