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CHAPTER 2. Discrete-Time Signals and Systems 3 ?20 ?10

0 10 20 30 40 0 20 40 60 80 n x 1 [n] Real Exponential

Sequence x 1 [n] FIGURE 2.3: real exponential signal

$x_1[n]=(0.80)^n$ . % P0201d: Generate and plot complex exponential sequence

## Discrete-Time Signals and Systems

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