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8.1. We sample a periodic continuous-time signal with a sampling rate: (a) The sampled is given by: $z[n] = z_e(nT)$ as a Discrete Series: We note that, in accordance with the discussion of Section 8.1, the sampled is represented.

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the discrete-time signal $x[n]$ are not equal because one of them is a discrete-time signal the other one is a continuous-time signal but they are equivalent because they contain the same samples of the continuous time signal x

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