

## APPLIED LAPLACE TRANSFORMS AND Z TRANSFORMS FOR SCIENTISTS AND ENGINEERS%0A

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The z-transform of a sequence  $f(kT)$  was introduced in Chapter 2. It is a function of the complex variable  $z$  and is defined by The domain of  $F(z)$  is the exterior of some circle centered at the origin.

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In ch. 3 (Laplace Transforms with the Package, 38 p.) and 4 (z-Transformation with the Package, 12 p.) Graf explains by references and examples how the Package can and should be used.