3.6: FDTD Dispersion Modeling with QCRF

What is the purpose of the quadratic complex rational function in FDTD?

A. To allow for more accurate modeling of material dispersion
B. To allow for the relative error to scale quadratically with resolution
C. To allow for more accurate modeling of curved objects
D. To reduce the computational load by use of symmetry
E. To suppress reflection off the walls of the computational cell