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ASTE 546

HW 13

Update the initial function

double f0 = 1.0/sqrt(2\*pi)\*exp(-v\*v/2.0);

//Number 1 initialize new funciton

f[i][j] = f0 \* (1.0 + cos((2 \* pi \* x) / world.L));

f[i][j] = f0;

Create a function that makes the domain periodic