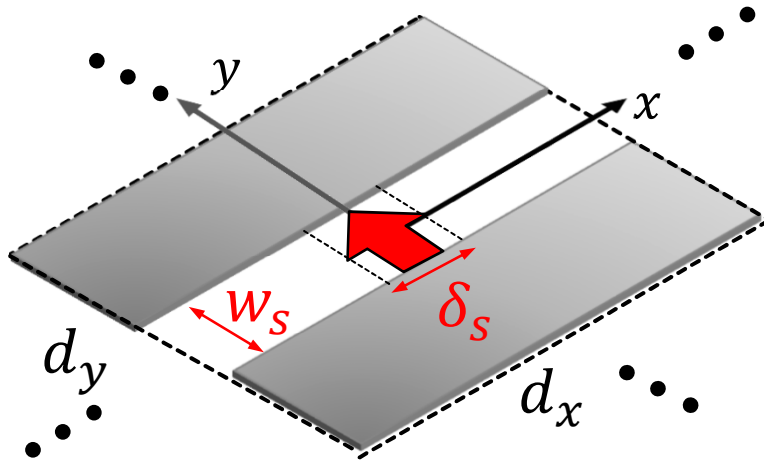


Home Assignment

Derive the equivalent circuit for connected slot following the same steps

Unit cell



Hint: be aware of series and parallel combinations

Sum of admittance Y : parallel

Sum of currents i : parallel

Sum of impedance Z : series

Sum of voltages v : series

Green's function is now HM, not EJ