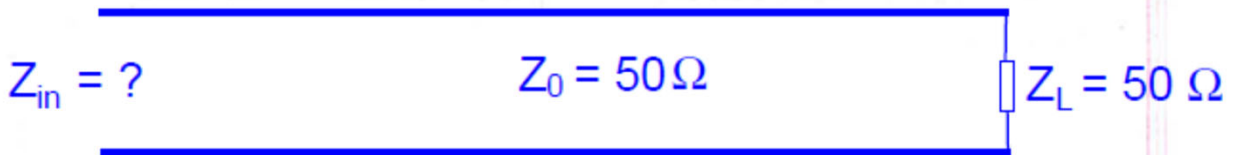


ECE 341 Quiz 4



Frequency = 312.5 MHz, length = 1 m

Answer:
50 Ω

Grading guidelines:

60: Wrong answer. Attendance points.

80: Correct answer but wrong reason.

90: Correct answer but no reason.

100: Correct answer by calculating using some formula correctly.

110: Correct answer by saying it's matched therefore $Z_{in} = Z_0$ everywhere.