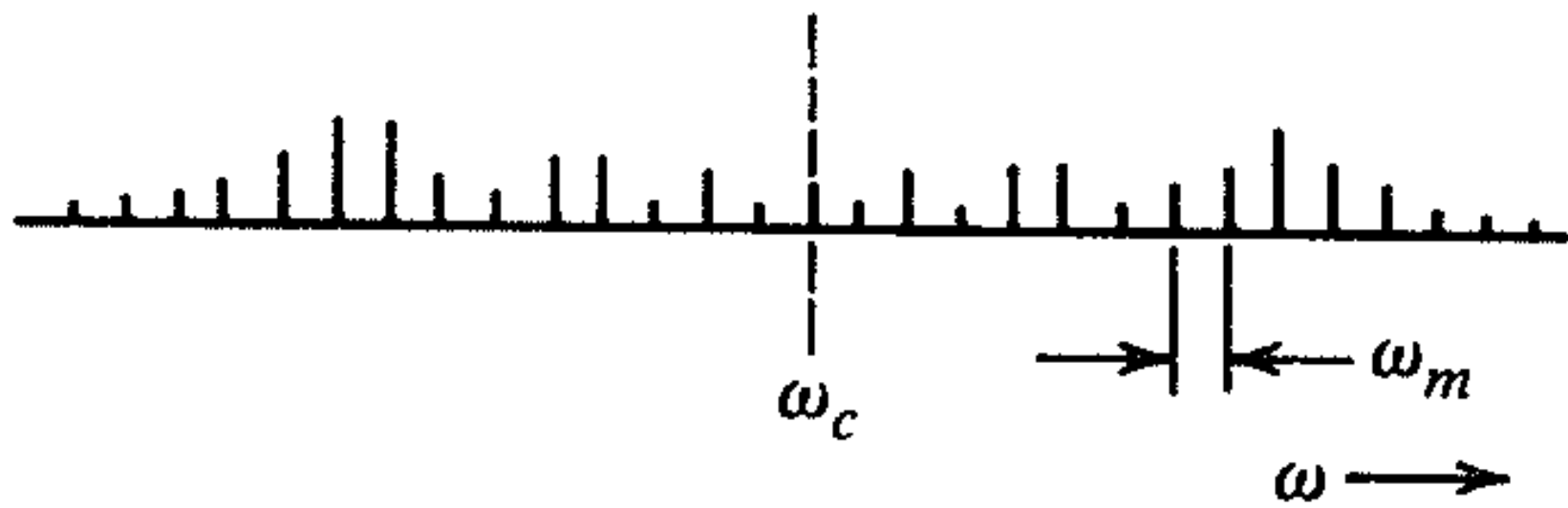


(a)



**Table 9.1**  
roots

	$n = 1$	$n = 2$	$n = 3$	$n = 4$	
$J_0$	$m = 0$	2.404	5.520	8.654	11.792
$J_1$	$m = 1$	3.832	7.016	10.173	13.323
$J_2$	$m = 2$	5.135	8.417	11.620	14.796
$J_3$	$m = 3$	6.379	9.760	13.017	16.224
$J_4$	$m = 4$	7.586	11.064	14.373	17.616