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represents the field  
distribution along  $y$  and the  
second term is the  
propagation of the field

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Along the waveguide in the  $z$ -direction. Thus, the amplitude is  $E = E_0 \cos(\beta y)$ . The intensity is maximum or minimum at the center. We can choose  $\beta = 0$  ( $m = 0$ ),  $\beta = \pi/2$  ( $m = 1$ ),  $\beta = \pi$  ( $m = 2$ ),  $\beta = 3\pi/2$  ( $m = 3$ ),  $\beta = 2\pi$  ( $m = 4$ ),  $\beta = 5\pi/2$  ( $m = 5$ ),  $\beta = 3\pi$  ( $m = 6$ ),  $\beta = 7\pi/2$  ( $m = 7$ ),  $\beta = 4\pi$  ( $m = 8$ ),  $\beta = 9\pi/2$  ( $m = 9$ ),  $\beta = 5\pi$  ( $m = 10$ ),  $\beta = 11\pi/2$  ( $m = 11$ ),  $\beta = 6\pi$  ( $m = 12$ ),  $\beta = 13\pi/2$  ( $m = 13$ ),  $\beta = 7\pi$  ( $m = 14$ ),  $\beta = 15\pi/2$  ( $m = 15$ ),  $\beta = 8\pi$  ( $m = 16$ ),  $\beta = 17\pi/2$  ( $m = 17$ ),  $\beta = 9\pi$  ( $m = 18$ ),  $\beta = 19\pi/2$  ( $m = 19$ ),  $\beta = 10\pi$  ( $m = 20$ ),  $\beta = 21\pi/2$  ( $m = 21$ ),  $\beta = 11\pi$  ( $m = 22$ ),  $\beta = 23\pi/2$  ( $m = 23$ ),  $\beta = 12\pi$  ( $m = 24$ ),  $\beta = 25\pi/2$  ( $m = 25$ ),  $\beta = 13\pi$  ( $m = 26$ ),  $\beta = 27\pi/2$  ( $m = 27$ ),  $\beta = 14\pi$  ( $m = 28$ ),  $\beta = 29\pi/2$  ( $m = 29$ ),  $\beta = 15\pi$  ( $m = 30$ ),  $\beta = 31\pi/2$  ( $m = 31$ ),  $\beta = 16\pi$  ( $m = 32$ ),  $\beta = 33\pi/2$  ( $m = 33$ ),  $\beta = 17\pi$  ( $m = 34$ ),  $\beta = 35\pi/2$  ( $m = 35$ ),  $\beta = 18\pi$  ( $m = 36$ ),  $\beta = 37\pi/2$  ( $m = 37$ ),  $\beta = 19\pi$  ( $m = 38$ ),  $\beta = 39\pi/2$  ( $m = 39$ ),  $\beta = 20\pi$  ( $m = 40$ ),  $\beta = 41\pi/2$  ( $m = 41$ ),  $\beta = 21\pi$  ( $m = 42$ ),  $\beta = 43\pi/2$  ( $m = 43$ ),  $\beta = 22\pi$  ( $m = 44$ ),  $\beta = 45\pi/2$  ( $m = 45$ ),  $\beta = 23\pi$  ( $m = 46$ ),  $\beta = 47\pi/2$  ( $m = 47$ ),  $\beta = 24\pi$  ( $m = 48$ ),  $\beta = 49\pi/2$  ( $m = 49$ ),  $\beta = 25\pi$  ( $m = 50$ ),  $\beta = 51\pi/2$  ( $m = 51$ ),  $\beta = 26\pi$  ( $m = 52$ ),  $\beta = 53\pi/2$  ( $m = 53$ ),  $\beta = 27\pi$  ( $m = 54$ ),  $\beta = 55\pi/2$  ( $m = 55$ ),  $\beta = 28\pi$  ( $m = 56$ ),  $\beta = 57\pi/2$  ( $m = 57$ ),  $\beta = 29\pi$  ( $m = 58$ ),  $\beta = 59\pi/2$  ( $m = 59$ ),  $\beta = 30\pi$  ( $m = 60$ ),  $\beta = 61\pi/2$  ( $m = 61$ ),  $\beta = 31\pi$  ( $m = 62$ ),  $\beta = 63\pi/2$  ( $m = 63$ ),  $\beta = 32\pi$  ( $m = 64$ ),  $\beta = 65\pi/2$  ( $m = 65$ ),  $\beta = 33\pi$  ( $m = 66$ ),  $\beta = 67\pi/2$  ( $m = 67$ ),  $\beta = 34\pi$  ( $m = 68$ ),  $\beta = 69\pi/2$  ( $m = 69$ ),  $\beta = 35\pi$  ( $m = 70$ ),  $\beta = 71\pi/2$  ( $m = 71$ ),  $\beta = 36\pi$  ( $m = 72$ ),  $\beta = 73\pi/2$  ( $m = 73$ ),  $\beta = 37\pi$  ( $m = 74$ ),  $\beta = 75\pi/2$  ( $m = 75$ ),  $\beta = 38\pi$  ( $m = 76$ ),  $\beta = 77\pi/2$  ( $m = 77$ ),  $\beta = 39\pi$  ( $m = 78$ ),  $\beta = 79\pi/2$  ( $m = 79$ ),  $\beta = 40\pi$  ( $m = 80$ ),  $\beta = 81\pi/2$  ( $m = 81$ ),  $\beta = 41\pi$  ( $m = 82$ ),  $\beta = 83\pi/2$  ( $m = 83$ ),  $\beta = 42\pi$  ( $m = 84$ ),  $\beta = 85\pi/2$  ( $m = 85$ ),  $\beta = 43\pi$  ( $m = 86$ ),  $\beta = 87\pi/2$  ( $m = 87$ ),  $\beta = 44\pi$  ( $m = 88$ ),  $\beta = 89\pi/2$  ( $m = 89$ ),  $\beta = 45\pi$  ( $m = 90$ ),  $\beta = 91\pi/2$  ( $m = 91$ ),  $\beta = 46\pi$  ( $m = 92$ ),  $\beta = 93\pi/2$  ( $m = 93$ ),  $\beta = 47\pi$  ( $m = 94$ ),  $\beta = 95\pi/2$  ( $m = 95$ ),  $\beta = 48\pi$  ( $m = 96$ ),  $\beta = 97\pi/2$  ( $m = 97$ ),  $\beta = 49\pi$  ( $m = 98$ ),  $\beta = 99\pi/2$  ( $m = 99$ ),  $\beta = 50\pi$  ( $m = 100$ ).

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