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| EX01:    **int** x = 0;  **int** y = 0;  **for**(**int** z = 0; z < 7; z++)  **If**( (++x > 3) && (++y > 4) )  x++;  printf(“%d %d”,x,y) ; | |  |  |  | | --- | --- | --- | | z | x | y | | 0 | 1 | 0 | | 1 | 2 | 0 | | 2 | 3 | 0 | | 3 | 4 | 1 | | 4 | 5 | 2 | | 5 | 6 | 3 | | 6 | 7 | 4 | | 7 |  |  | |  |  |  | |

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| Ex02:    int x = 0;  int y = 0;  for(int z = 0; z < 6; z++)  If( (++x > 3) || (y++ > 4) )  x++;  printf(“%d %d”,x,y) ; | |  |  |  | | --- | --- | --- | | z | x | y | | 0 | 1 | 1 | | 1 | 2 | 2 | | 2 | 3 | 3 | | 3 | 5 | 3 | | 4 | 7 | 3 | | 5 | 9 | 3 | | 6 |  |  | |  |  |  | |  |  |  | |

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| Ex03:  int i=0, j=2;  do {  i=++i;  j--;  } while(j>0);  printf(“%d”,i); | |  |  | | --- | --- | | z | x | | 1 | 1 | | 2 | 0 | |  |  | |  |  | |  |  | |  |  | |  |  | |  |  | |  |  | |