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| --- |
| #include<stdio.h>  int main( )  {  register int i;  for(i=0;i<1000;i++)  printf("%d",i);  return 0;  }  0…19 |

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| --- |
| #include <stdio.h>  int main()  {  int data = 10;  int result;  result = ++data; // Pre incrementation  printf("%d\n",result);  printf("%d\n",data);  return 0;  }  11  11 |

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| --- |
| #include <stdio.h>  int main(void)  {  int result;  int data = 10;  result = data++; // Post incrementation  printf("result = %d\n",result);  printf("data = %d\n",data);  return 0;  }  10  11 |

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| --- |
| #include <stdio.h>  int main() {  int i, j, rows;  printf("Enter the number of rows: ");  scanf("%d", &rows);  for (i = 1; i <= rows; i++) {  for (j = 1; j <= i; j++) {  printf("\* ");  }  printf("\n");  }  return 0;  }  Enter the number of rows: 5  \*  \* \*  \* \* \*  \* \* \* \*  \* \* \* \* \* |

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| --- |
| #include <stdio.h>  int main() {  int i, j, rows;  printf("Enter the number of rows: ");  scanf("%d", &rows);  for (i = 1; i <= rows; i++) {  for (j = 1; j <= i; j++) {  printf("%d ", j);  }  printf("\n");  }  return 0;  }  Enter the number of rows: 5  1  1 2  1 2 3  1 2 3 4  1 2 3 4 5 |

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| --- |
| #include <stdio.h>  int main() {  int i, j,rows;  char alphabet = 'A';  printf("Enter number of rows: ");  scanf("%d", &rows);  for (i = 1; i <= rows; i++) {  for (j = 1; j <= i; j++) {  printf("%c ", alphabet);  }  ++alphabet;  printf("\n");  }  return 0;  }  Enter number of rows: 5  A  B B  C C C  D D D D  E E E E E |

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| --- |
| #include <stdio.h>  int main()  {  int row, c, n;  printf("Enter the number of rows:");  scanf("%d", &n);  for (row = 1; row <= n; row++)  {  for (c = 1; c <= n-row; c++)  printf(" ");  for (c = 1; c <= 2\*row - 1; c++)  printf("\*");  printf("\n");  }  return 0;  }  Enter the number of rows:5  \*  \*\*\*  \*\*\*\*\*  \*\*\*\*\*\*\*  \*\*\*\*\*\*\*\*\* |