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* A

#include <stdio.h>

using namespace std;

int main() {

int n;

printf("Masukkan n: ");

scanf("%d", &n);

// Versi FOR

printf("Versi FOR:\n");

for (int i = 1; i <= n; i++) {

printf("%d", i);

}

// Versi WHILE

printf("\nVersi WHILE:\n");

int i = 1;

while (i <= n) {

printf("%d", i);

i++;

}

// Versi DO-WHILE

printf("\nVersi DO-WHILE:\n");

int j = 1;

do {

printf("%d", j);

j++;

} while (j <= n);

printf("\n");

}

* B

#include <stdio.h>

using namespace std;

int main() {

// Versi FOR

printf("Versi FOR:\n");

for (int i = 3; i >= 1; i--) {

for (int j = 1; j <= i; j++) {

printf("%d", i);

}

printf("\n");

}

// Versi WHILE

printf("\nVersi WHILE:\n");

int i = 3;

while (i >= 1) {

int j = 1;

while (j <= i) {

printf("%d", i);

j++;

}

printf("\n");

i--;

}

// Versi DO-WHILE

printf("\nVersi DO-WHILE:\n");

i = 3;

do {

int j = 1;

do {

printf("%d", i);

j++;

} while (j <= i);

printf("\n");

i--;

} while (i >= 1);

}

* C

#include <stdio.h>

using namespace std;

int main() {

// Versi FOR

printf("Versi FOR:\n");

for (int i = 3; i >= 1; i--) {

for (int j = 1; j <= i; j++) {

printf("\*");

}

printf("\n");

}

// Versi WHILE

printf("\nVersi WHILE:\n");

int i = 3;

while (i >= 1) {

int j = 1;

while (j <= i) {

printf("\*");

j++;

}

printf("\n");

i--;

}

// Versi DO-WHILE

printf("\nVersi DO-WHILE:\n");

i = 3;

do {

int j = 1;

do {

printf("\*");

j++;

} while (j <= i);

printf("\n");

i--;

} while (i >= 1);

}