

```
#include<stdio.h>
```

```
//형성평가 1번
```

```
int main() {  
  
    char index[10] = { 0 };  
    int count = 0, temp;  
  
    for (int i = 0; i < 10; i++)  
    {  
        scanf(" %c", &index[i]);  
        count++;  
    }  
    temp = count - 1;  
    for (int i = 0; i < count; i++)  
    {  
        printf("%c", index[temp]);  
        temp--;  
    }  
    return 0;  
}
```

```
#include<stdio.h>
```

```
//형성평가 2번
```

```
int main() {  
  
    int index[5] = { 0 };  
    int count = 0, sum=0;  
  
    for (int i = 0; i < 5; i++)  
    {  
        scanf(" %d", &index[i]);  
    }  
  
    for (int i = 0; i < 5; i+=2)  
    {  
        sum += index[i];  
    }  
  
    printf("%d", sum);  
}
```

```

        return 0;
    }

#include<stdio.h>

//형성평가 3번
int main() {

    int index[10] = { 0 };
    int odd = 0, even = 0;

    for (int i = 0; i < 10; i++)
    {
        scanf("%d", &index[i]);
    }

    for (int i = 0; i < 10; i+=2)
    {
        odd += index[i];
    }
    for (int i = 1; i < 10; i+=2)
    {
        even += index[i];
    }

    printf("odd : %d\n", odd);
    printf("even : %d\n", even);

    return 0;
}

```

```

#include<stdio.h>

//형성평가 4번
int main() {

    int index[100] = { 0 };
    int count = 0;

    for (int i = 0; i < 100; i++)
    {
        scanf("%d", &index[i]);
    }

```

```

        if (index[i] == -1)
        {
            break;
        }
        count++;
    }

    count -= 1;

    if (count < 2)
    {
        if (count == 1)
        {
            printf("%d %d", index[count - 1], index[count]);
        }
        else if (count == 0)
        {
            printf("%d", index[count]);
        }
    }
    else
    {
        printf("%d %d %d", index[count - 2], index[count - 1], index[count]);
    }

    return 0;
}

#include<stdio.h>

//형성평가 5번
int main() {

    double index[6] = { 0 };
    double sum = 0.0, agv = 0.0;
    int count = 0;

    for (int i = 0; i < 6; i++)
    {
        scanf("%lf", &index[i]);
        sum += index[i];
        count++;
    }

```

```

        agv = sum / count;
        printf("%.1f", agv);

        return 0;
    }

#include<stdio.h>

//형성평가 6번
int main() {

    char index[6] = {'J', 'U', 'N', 'G', 'O', 'L'};
    int num = 0;

    scanf("%d", &num);

    switch (num)
    {
        case 'J':
            printf("0");
            break;
        case 'U':
            printf("1");
            break;
        case 'N':
            printf("2");
            break;
        case 'G':
            printf("3");
            break;
        case 'O':
            printf("4");
            break;
        case 'L':
            printf("5");
            break;
        default:
            printf("none");
            break;
    }

    return 0;
}

```

```
#include<stdio.h>
```

```
//형성평가 7번
```

```
int main() {
```

```
    int index[100] = { 0 };
```

```
    int count = 0;
```

```
    int max = -1000, min = 1000;
```

```
    for (int i = 0; i < 100; i++)  
    {
```

```
        scanf("%d", &index[i]);
```

```
        if (index[i] == 999)
```

```
        {
```

```
            break;
```

```
        }
```

```
        if (max<index[i])
```

```
        {
```

```
            max = index[i];
```

```
        }
```

```
        if (min >index[i])
```

```
        {
```

```
            min = index[i];
```

```
        }
```

```
    }
```

```
    if (min != 1000)
```

```
    {
```

```
        printf("max : %d\n", max);
```

```
        printf("min : %d\n", min);
```

```
    }
```

```
    return 0;
```

```
}
```

```
#include<stdio.h>
```

```
//형성평가 8번
```

```
int main() {
```

```
    int index[100] = { 0 };
```

```
    int count = 0;
```

```

int sum = 0;
double agv = 0.0;

for (int i = 0; i < 100; i++)
{
    scanf("%d", &index[i]);

    if (index[i] == 0)
    {
        break;
    }
    if (index[i] % 5 == 0)
    {
        count++;
        sum += index[i];
    }
}
agv = (double)sum / count;

printf("Multiples of 5 : %d\n", count);
printf("sum : %d\n", sum);
printf("agv : %.1f\n", agv);

return 0;
}

```

```

#include<stdio.h>

```

```

//형성평가 9번

```

```

int main() {

    int index[100] = { 0 };
    int count = 0;
    int sum = 0;
    double agv = 0.0;

    for (int i = 0; i < 100; i++)
    {
        scanf("%d", &index[i]);

        if (index[i] == 0)
        {
            break;

```

```

        }
        count++;
        if (index[i] % 2 == 1)
        {
            index[i] = index[i] * 2;
        }
        else
        {
            index[i] = index[i] / 2;
        }
    }

    printf("%d\n", count);

    for (int i = 0; i < count; i++)
    {
        if (index[i] == 0)
        {
            break;
        }
        printf("%d ", index[i]);
    }

    return 0;
}

#include<stdio.h>

//형성평가 10번
int main() {

    int index[100] = { 0 };
    int num;
    int temp = 0;

    scanf("%d", &num);
    for (int i = 0; i < num; i++)
    {
        scanf("%d", &index[i]);
    }

    for (int i = 0; i < num-1; i++)

```

```
{  
    for (int j = i + 1; j < num; j++)  
    {  
        if (index[i] < index[j])  
        {  
            temp = index[i];  
            index[i] = index[j];  
            index[j] = temp;  
        }  
    }  
}  
for (int i = 0; i < num; i++)  
{  
    printf("%d ", index[i]);  
}  
  
return 0;  
}
```