

1 – masala

```
1masala.py X
1masala.py > ...
1 import os
2 os.system("cls")
3 a, b, c, d, e, f = map(int, input("6 ta son kiriting: ").split())
4 toq = 0; juft = 0
5
6 if a % 2 == 0:
7     juft += 1
8 else:
9     toq += 1
10 if b % 2 == 0:
11     juft += 1
12 else:
13     toq += 1
14 if c % 2 == 0:
15     juft += 1
16 else:
17     toq += 1
18 if d % 2 == 0:
19     juft += 1
20 else:
21     toq += 1
22 if e % 2 == 0:
23     juft += 1
24 else:
25     toq += 1
26 if f % 2 == 0:
27     juft += 1
28 else:
29     toq += 1
30
31 print("Juft sonlar ", juft)
32 print("Toq sonlar ", toq)
```

6 ta son kiriting: 25 23 22 14 58 66
Juft sonlar 4
Toq sonlar 2
PS C:\Users\PRO_USER\.vscode\vscode\homework>

2 – masala

```
2masala.py X
2masala.py > ...
1 import os
2 os.system("cls")
3
4 a, b, c = map(int, input("3 ta son kiriting: ").split())
5
6 if a >= b and a > c:
7     print("Eng katta son ", a)
8 elif b >= a and b > c:
9     print("Eng katta son ", b)
10 elif c >= a and c > b:
11     print("Eng katta son ", c)
```

3 ta son kiriting: 15 12 21
Eng katta son 21
PS C:\Users\PRO_USER\.vscode\vscode\homework>

3 – masala

```
3masala.py X
3masala.py > ...
1 import os
2 os.system("cls")
3
4 a, b, c = map(int, input("3 ta son kiriting ").split())
5
6 if a >= b and a <= c:
7     print("ortacha qiymat: ", a)
8 elif a <= b and a >= c:
9     print("ortacha qiymat: ", a)
10 elif b >= a and b <= c:
11     print("ortacha qiymat: ", b)
12 elif b <= a and b >= c:
13     print("ortacha qiymat: ", b)
14 elif c >= a and c <= b:
15     print("ortacha qiymat: ", c)
16 elif c <= a and c >= b:
17     print("ortacha qiymat: ", c)
18
19
20
```

3 ta son kiriting 12 14 16
ortacha qiymat: 14
PS C:\Users\PRO_USER\.vscode\vscode\homework>

4 – masala

```
4masala.py X
4masala.py > ...
1 import os
2 os.system("cls")
3
4 a, b, c = map(int, input("3 ta son kiriting: ").split())
5 yig = 0
6
7 if a % 2 == 0:
8     yig += a
9 if b % 2 == 0:
10    yig += b
11 if c % 2 == 0:
12    yig += c
13
14 print("Juft sonlar yigindisi: ", yig)
```

PROBLEMS OUTPUT TERMINAL ... Code + - - - - -

3 ta son kiriting: 12 14 5
Juft sonlar yigindisi: 26
PS C:\Users\PRO_USER\.vscode\vscode\homework>

5 – masala

```
5masala.py X
5masala.py > ...
1 import os
2 os.system("cls")
3
4 a, b, c, d = map(int, input("4 ta son kiriting ").split())
5
6 if a % 2 == 0:
7     a += 10
8 else:
9     a *= 3
10 if b % 2 == 0:
11     b += 10
12 else:
13     b *= 3
14 if c % 2 == 0:
15     c += 10
16 else:
17     c *= 3
18 if d % 2 == 0:
19     d += 10
20 else:
21     d *= 3
22
23 print(a, b, c, d, sep=" ")
24
25
```

PROBLEMS OUTPUT TERMINAL ... Code + - - - - -

4 ta son kiriting 12 15 10 2
22 45 20 12
PS C:\Users\PRO_USER\.vscode\vscode\homework>

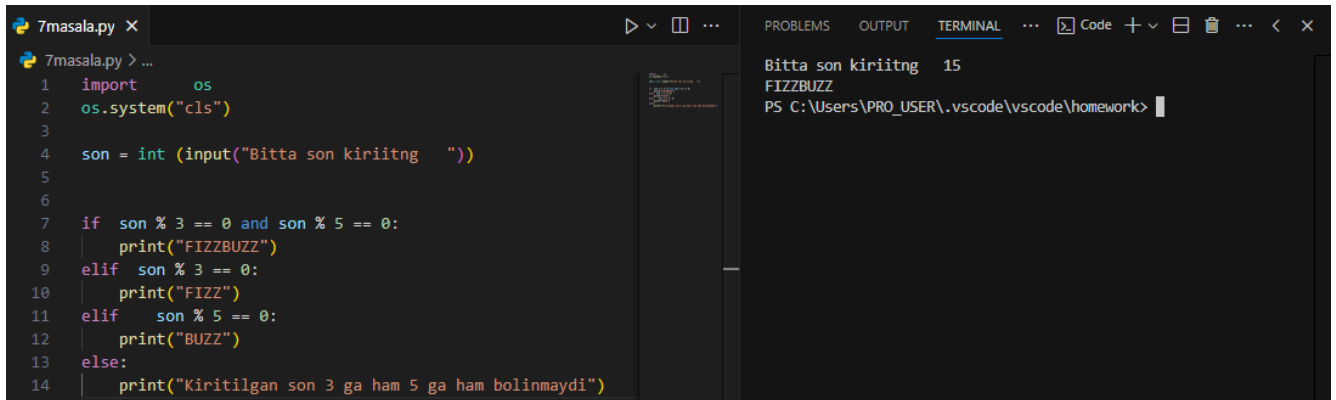
6 – masala

```
6masala.py X
6masala.py > ...
1 import os
2 os.system("cls")
3
4 a = int(input("hafta kunlaridan bir sonni kiriting: "))
5
6 if a == 1:
7     print("Dushanba")
8 elif a == 2:
9     print("Seshanba")
10 elif a == 3:
11     print("Chorshanba")
12 elif a == 4:
13     print("Payshanba")
14 elif a == 5:
15     print("Juma")
16 elif a == 6:
17     print("Shanba")
18 elif a == 7:
19     print("Yakshanba")
20
21
```

PROBLEMS OUTPUT TERMINAL ... Code + - - - - -

hafta kunlaridan bir sonni kiriting: 4
Payshanba
PS C:\Users\PRO_USER\.vscode\vscode\homework>

7 – masala

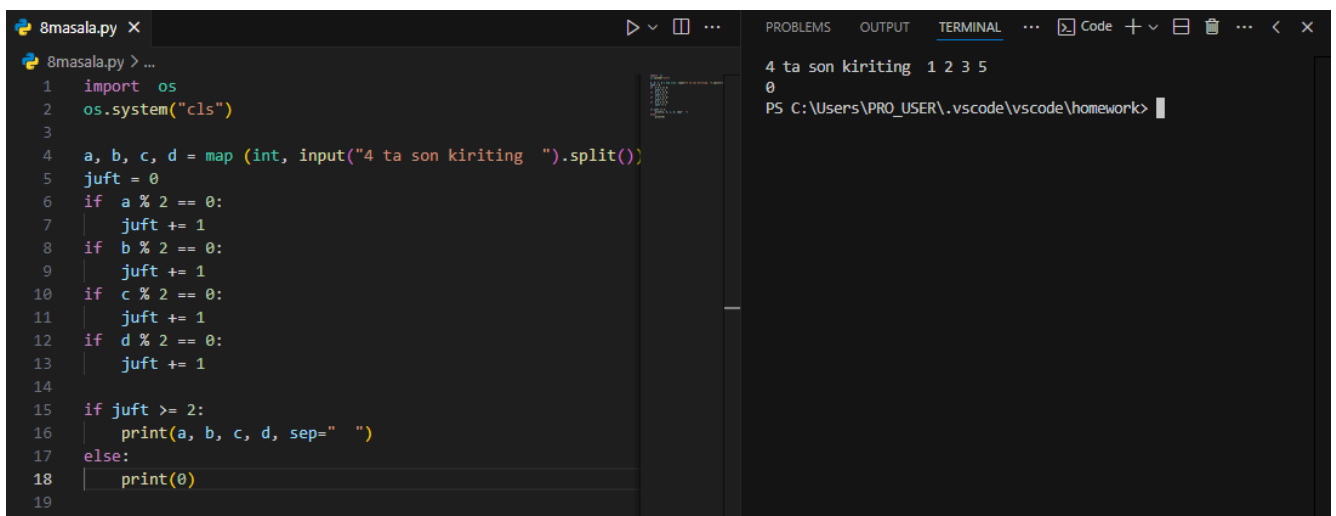


The screenshot shows a VS Code editor with a file named `7masala.py`. The code is a Python script that takes an input number and checks if it is divisible by 3 and 5. The terminal output shows the input `15` and the output `FIZZBUZZ`.

```
7masala.py > ...
1 import os
2 os.system("cls")
3
4 son = int(input("Bitta son kiriitng "))
5
6
7 if son % 3 == 0 and son % 5 == 0:
8     print("FIZZBUZZ")
9 elif son % 3 == 0:
10    print("FIZZ")
11 elif son % 5 == 0:
12    print("BUZZ")
13 else:
14    print("Kiritilgan son 3 ga ham 5 ga ham bolinmaydi")
```

PROBLEMS OUTPUT TERMINAL ... Code + - - - - -
Bitta son kiriitng 15
FIZZBUZZ
PS C:\Users\PRO_USER\.vscode\vscode\homework>

8 – masala

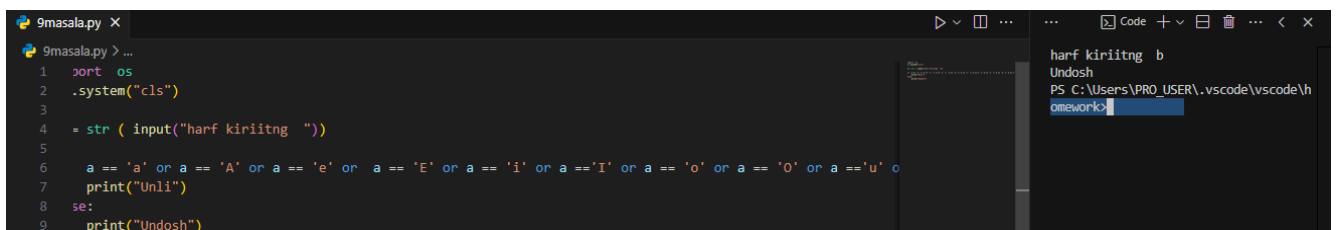


The screenshot shows a VS Code editor with a file named `8masala.py`. The code is a Python script that takes four input numbers and checks if they are all even. The terminal output shows the input `1 2 3 5` and the output `0`.

```
8masala.py > ...
1 import os
2 os.system("cls")
3
4 a, b, c, d = map(int, input("4 ta son kiriting ").split())
5 juft = 0
6 if a % 2 == 0:
7     juft += 1
8 if b % 2 == 0:
9     juft += 1
10 if c % 2 == 0:
11     juft += 1
12 if d % 2 == 0:
13     juft += 1
14
15 if juft >= 2:
16     print(a, b, c, d, sep=" ")
17 else:
18     print(0)
```

PROBLEMS OUTPUT TERMINAL ... Code + - - - - -
4 ta son kiriting 1 2 3 5
0
PS C:\Users\PRO_USER\.vscode\vscode\homework>

9 – masala

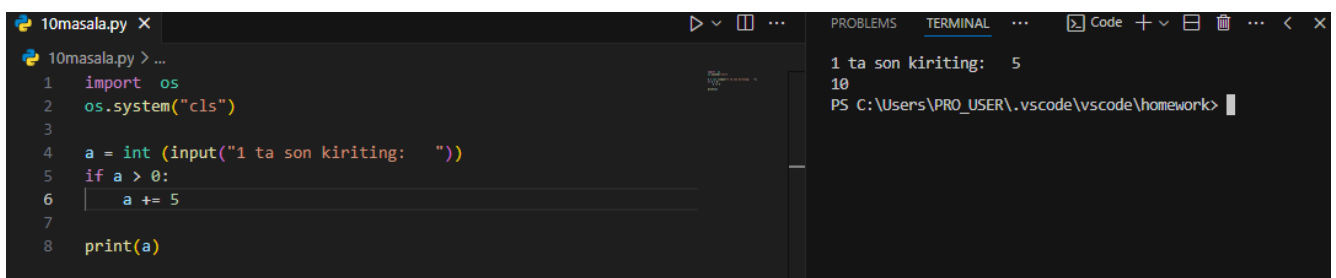


The screenshot shows a VS Code editor with a file named `9masala.py`. The code is a Python script that takes an input string and checks if it contains any vowels. The terminal output shows the input `b` and the output `Undosh`.

```
9masala.py > ...
1 port os
2 .system("cls")
3
4 = str ( input("harf kiriitng "))
5
6 a == 'a' or a == 'A' or a == 'e' or a == 'E' or a == 'i' or a == 'I' or a == 'o' or a == 'O' or a == 'u' or a == 'U'
7 print("Unli")
8 se:
9 print("Undosh")
```

PROBLEMS OUTPUT TERMINAL ... Code + - - - - -
harf kiriitng b
Undosh
PS C:\Users\PRO_USER\.vscode\vscode\homework>

10 – masala



The screenshot shows a VS Code editor with a file named `10masala.py`. The code is a Python script that takes an input number and checks if it is greater than 0. The terminal output shows the input `5` and the output `10`.

```
10masala.py > ...
1 import os
2 os.system("cls")
3
4 a = int(input("1 ta son kiriting: "))
5 if a > 0:
6     a += 5
7
8 print(a)
```

PROBLEMS OUTPUT TERMINAL ... Code + - - - - -
1 ta son kiriting: 5
10
PS C:\Users\PRO_USER\.vscode\vscode\homework>

