
PYTHON PROGRAMMING

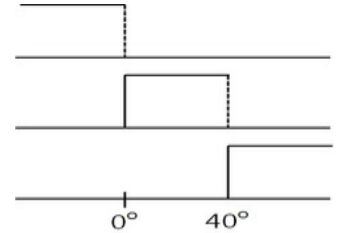
Pythonda shart operatorlar: if ... else (and, or, not)

ABRUISDEV

1.1 - misol

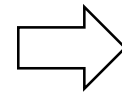
☒ Foydalanuvchidan N butun sonini o'qing, quyidagini chop eting.

- Agar 0 dan kichik bo'lsa print "Havo sovuq"
- Agar 0 dan katta va 40 dan kichik bo'lsa print "Havo iliq"
- Agar 40 dan yuqori bo'lsa print "Havo issiq"



Kirish misoli 1

-1

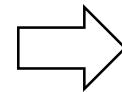


Chiqish misoli 1

Havo sovuq

Kirish misoli 2

0

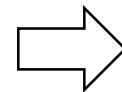


Chiqish misoli 2

Havo iliq

Kirish misoli 3

40

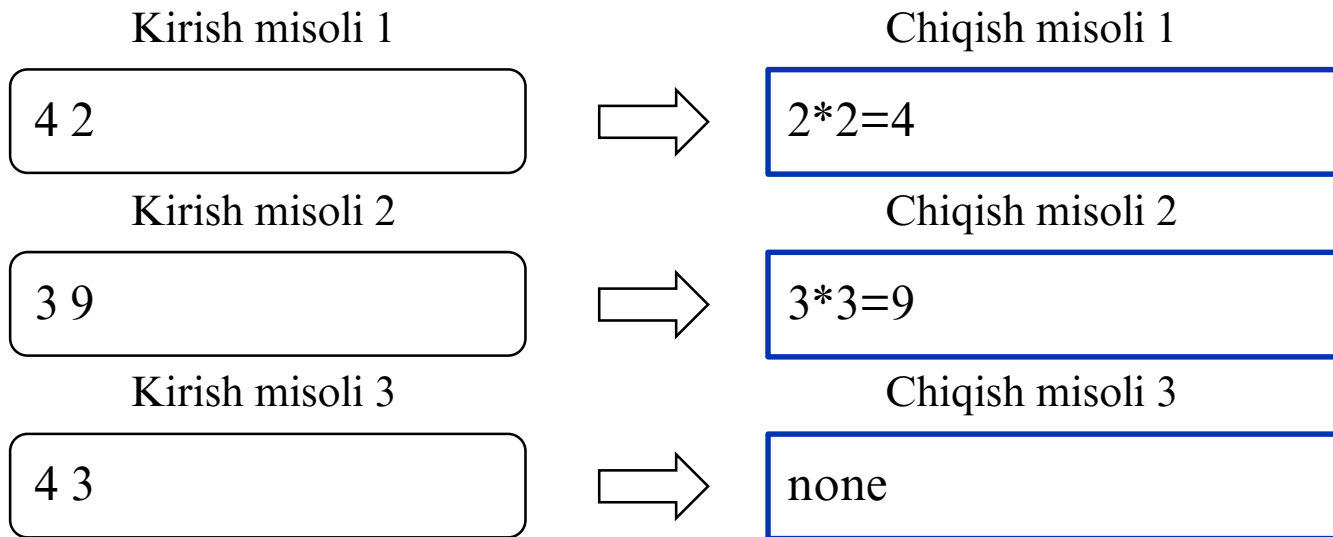


Chiqish misoli 3

Havo issiq

1.2 - misol

- ☒ N, M ikkita musbat sonlarni o'qing, agar biri ikkinchisining kvadratiga teng bo'lsa, quyidagi tarzda chop eting. Aks holda, "yo'q" ni chop eting.

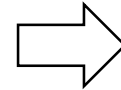


1.3 - misol

- ☒ Bir foydalanuvchidan ikkita butun sonni o'qing, katta raqamni chop eting.

Kirish misoli 1

2 3

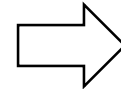


Chiqish misoli 1

3

Kirish misoli 2

-5 -9

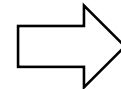


Chiqish misoli 2

-5

Kirish misoli 3

30 30



Chiqish misoli 3

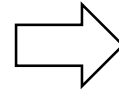
30

1.4 - misol

- ☒ Foydalanuvchidan uchta butun sonni o'qing, eng katta va eng kichik qiymatlarni chop eting.

Kirish misoli 1

2 3 4

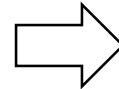


Chiqish misoli 1

4 2

Kirish misoli 2

3 2 1

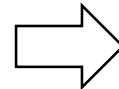


Chiqish misoli 2

3 1

Kirish misoli 3

5 4 8

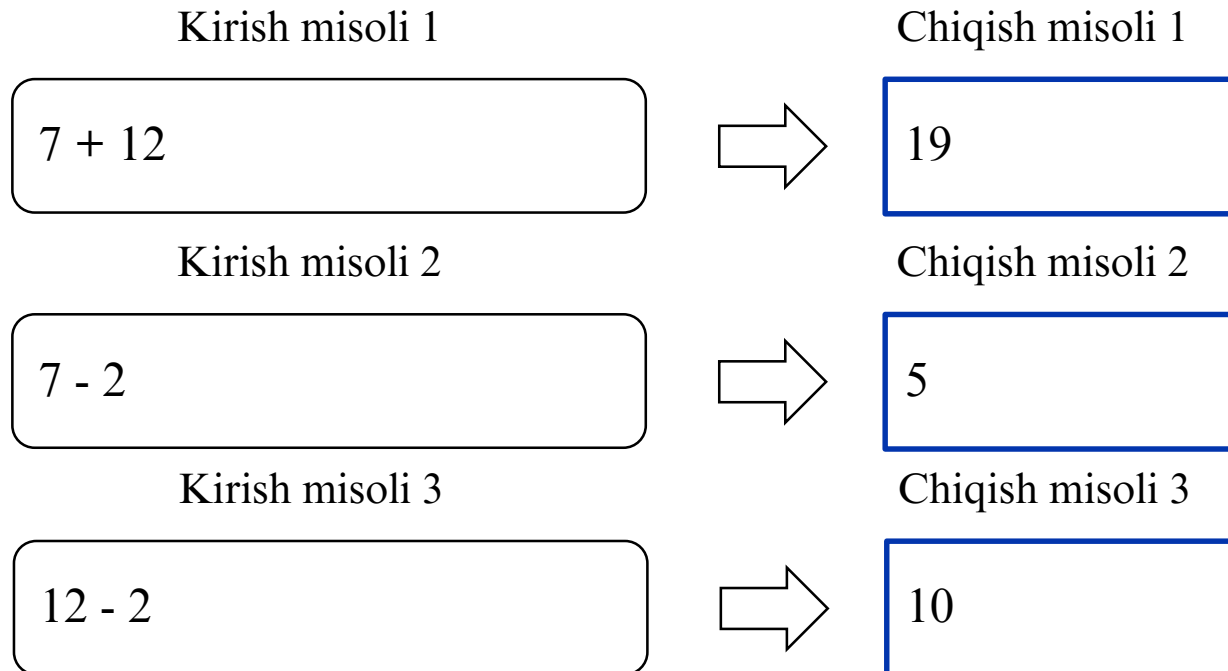


Chiqish misoli 3

8 4

1.5 - misol

- ☒ Bitta ishora va ikkita musbat sonni o'z ichiga olgan tenglamani o'qing, natijani chop eting.
- Ishora "+" yoki "-" bo'lishi mumkin. Boshqa operatorlar ishlatilmaydi.



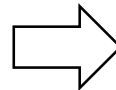
1.6 - misol

- ☒ Foydalanuvchining musbat butun sonini o'qing, alifbolarni quyidagicha chop eting.

	Output
① 2, 3 va 5 ga bo'linadi	A
② 2 va 3 ga bo'linadi	B
③ 2 va 5 ga bo'linadi	C
④ 3 va 5 ga bo'linadi	D
⑤ 2, 3 yoki 5 ga bo'linadi	E
⑥ 2, 3 va 5 ga bo'linmaydi	N

Kirish misoli

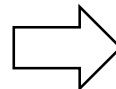
30



Chiqish misol

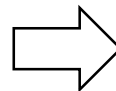
A

6



B

7



N

1.7 - misol

☒ N (yil) musbat butun sonini o'qing, uning kabisa yili yoki oddiy yil ekanligini aniqlang.

- Kabisa yili qoidalar (keyingi slaydga qarang):

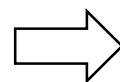
1) Agar 4 ga bo'linadigan bo'lsa, bu kabisa yili.

2) 4 ga bo'lsa-da, agar 100 ga ham bo'lsa, bu oddiy yil.

3) 4 va 100 ga bo'lsa 400 ga bo'linadigan bo'lsa, bu kabisa yili.

Kirish misoli 1

4

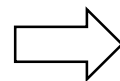


Chiqish misoli 1

Kabisa yili

Kirish misoli 2

2016

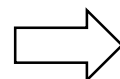


Chiqish misoli 2

Kabisa yili

Kirish misoli 3

1900

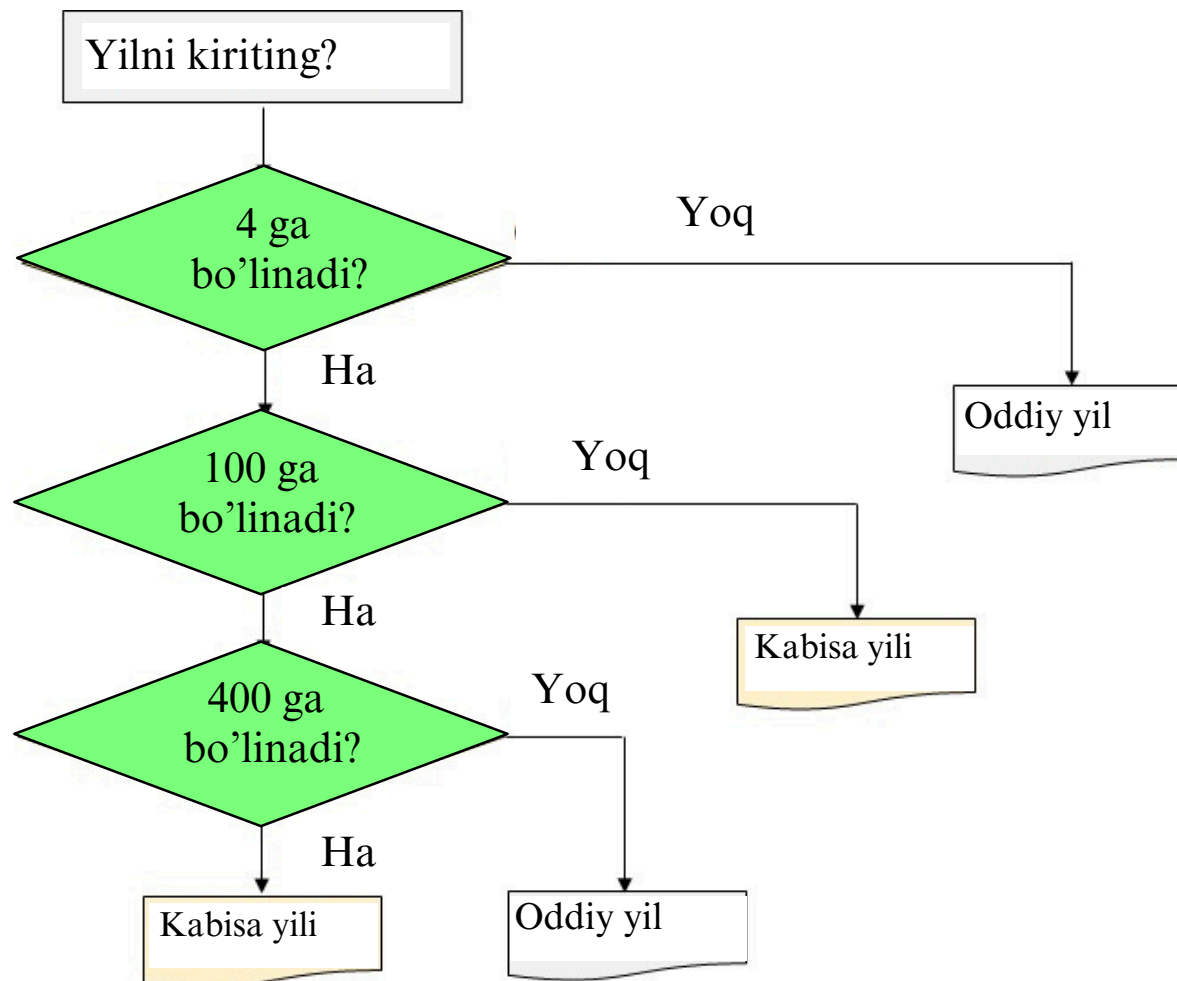


Chiqish misoli 3

Oddiy yil

1.7 - misol

☒ Kabisa yil dasturi



ABRUISDEV

1.8 - misol

- ☒ (Savdo avtomati) N va M ikkita soni o'qing:
N (1, 2, 3) siz tanlagan ichimlikni bildiradi, M esa siz to'lagan pul miqdorini bildiradi. Ichimlik nomini va o'zgarishlar sonini chop eting.
- Qaytim 500 va 100 \$ bo'lishi mumkin.

1. Americano(\$500)	2. CaffeLatte(\$400)	3. Lemon Tea(\$300)
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