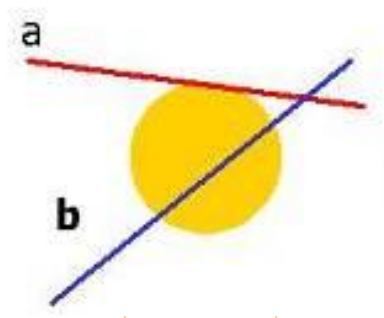
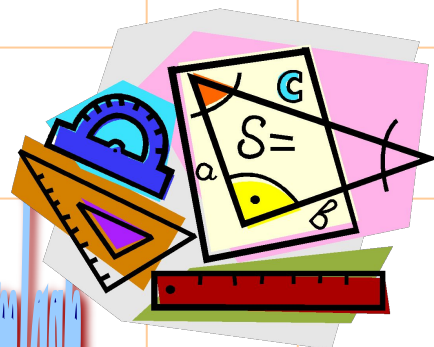
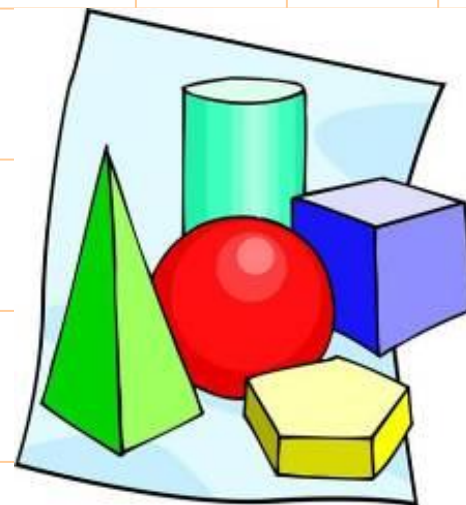
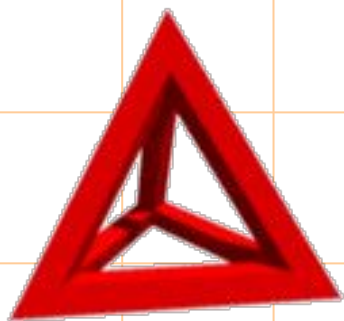


Бастапқы геометриялық объектілер



Геометрија 7-синф



Keling bellashaylik!

1	2	3	4	5	6
7	8		10	11	12

13	14	15	16	17	18
----	----	----	----	----	----

19	20	21		23	
----	----	----	--	----	--

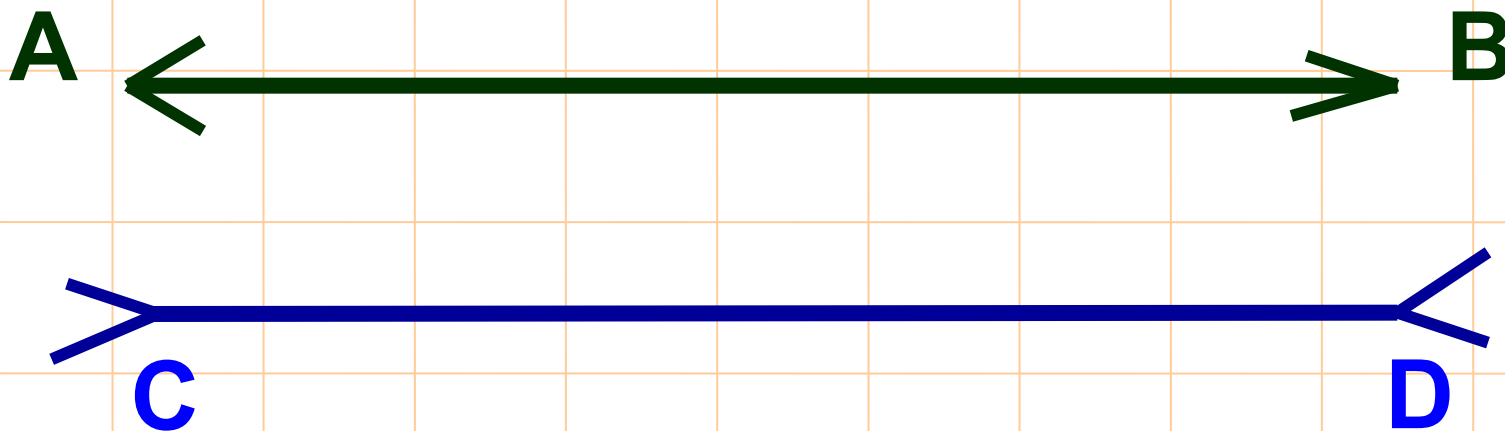
25	26	27	28	29	30
31	32	33	34	35	36

1.

Savol:

AB va CD kesmalar
o'zaro tengmi?

Berilgan:

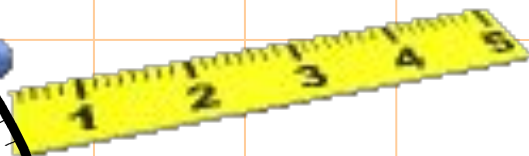
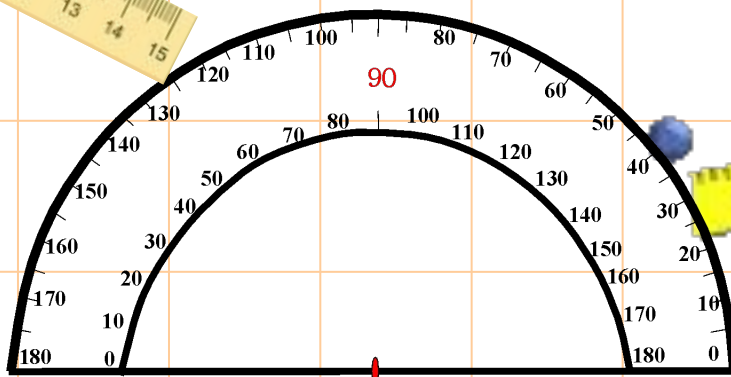
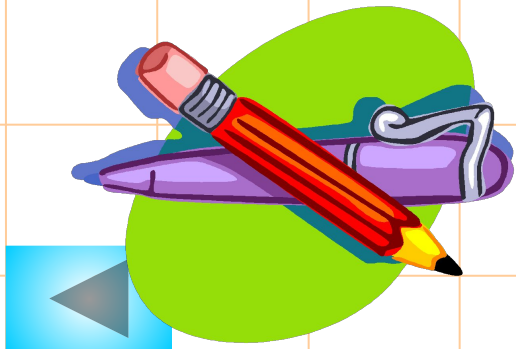
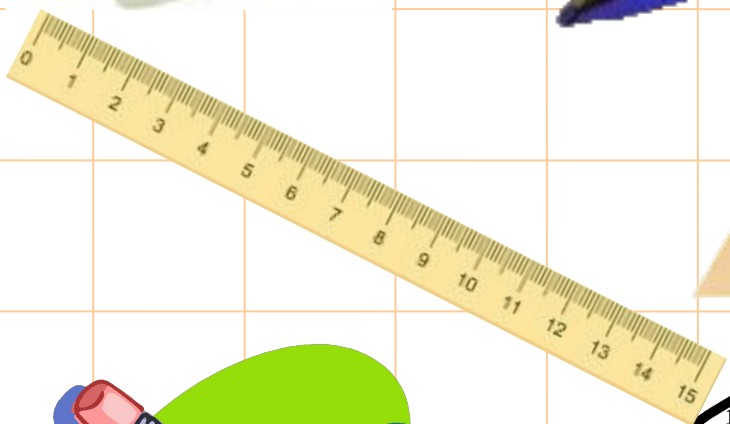
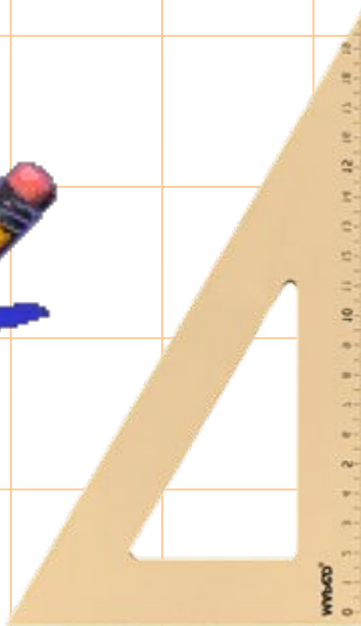


Javob: Ha



2.

Geometriya darsda qanday asboblari kerak?



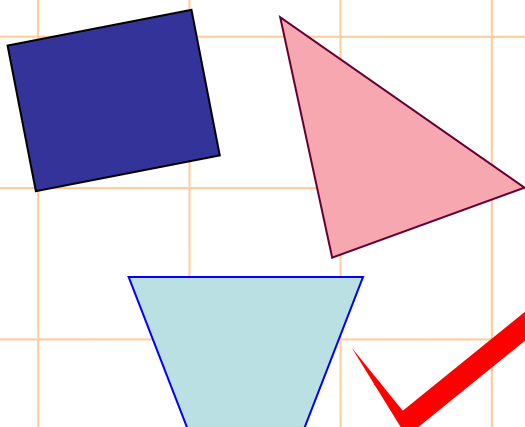
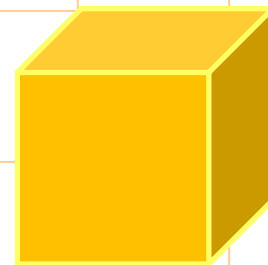
3.

Savol:

Geometriya fani nechta qismga bo'lib o'rganiladi?

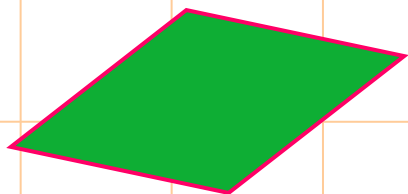
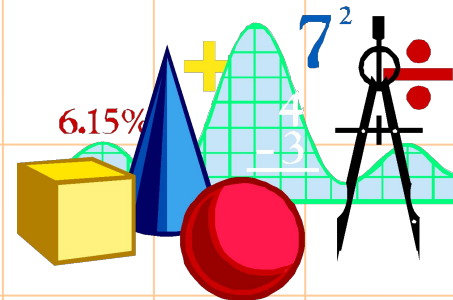
Javob:

Geometriya



Planimetriya

Stereometriya

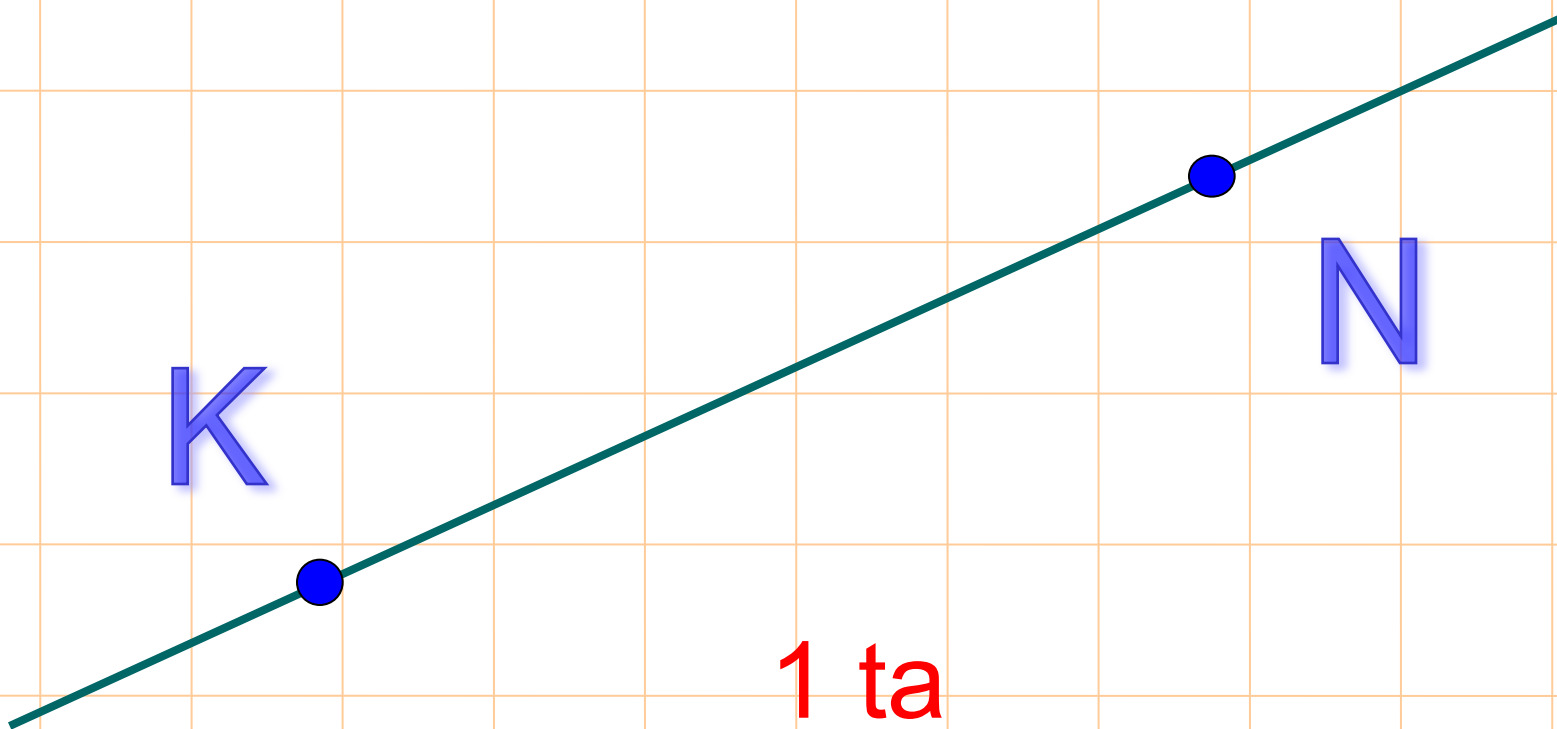


4.

Savol:

Ikkita nuqtadan nechta to'g'ri chiziq o'tkazish mumkin?

Berilgan:

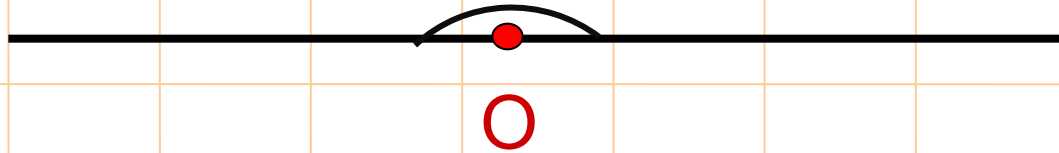


5.

Savol:

Yoyiq burchak deb
nimaga aytiladi? U necha
gradus?

Javob:



180gradus



6.

Geometriyaga asos solgan va “Negizlar” asari bilan mashhur bo’lgan olimni bilasiz?



Yevklid

(eramizdan avval III asr)



Первая страница «Начал» Евклида. Издание 1482 г.



7.



*Jumlani davom ettir!
Sovg'ani qo'lga kirit!*

Шогирдинг оқил бўлса, бошингда тож,
Шогирдинг эрка бўлса, бошга таёқ.



8.

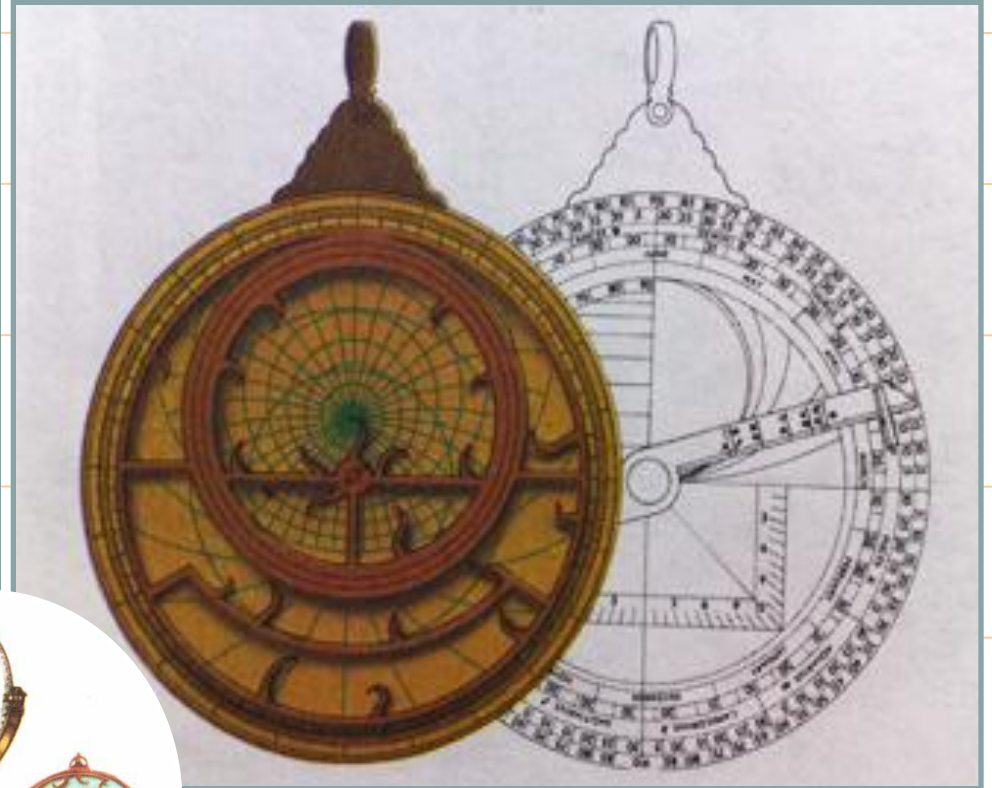
Geometriya dastlab qayerda paydo bo'ldi?

Geometriya so'zining ma'nosi?



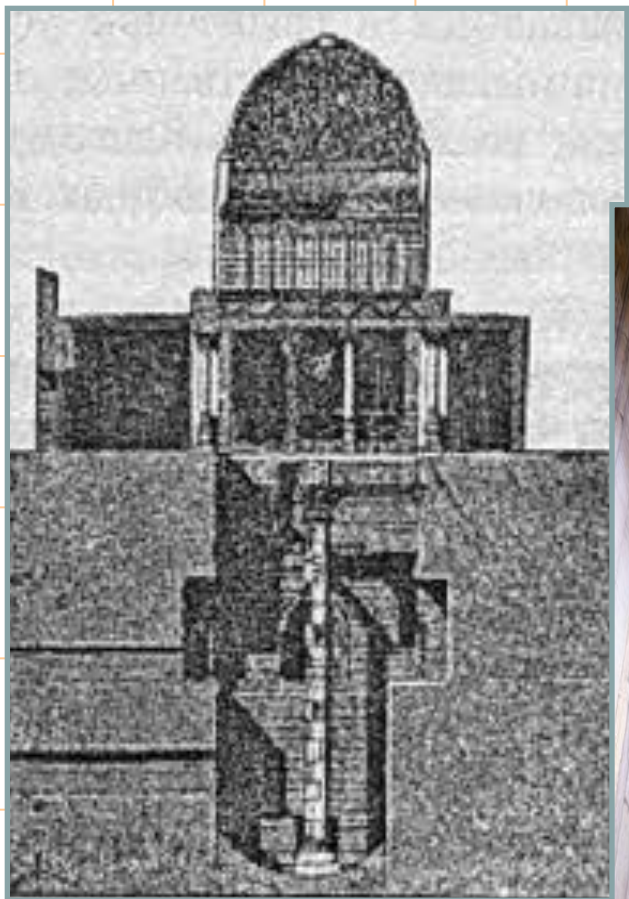
9.

*Rasmda qanday asbobni ko'rmogdasiz?
U kim tomonidan yaratildi?*

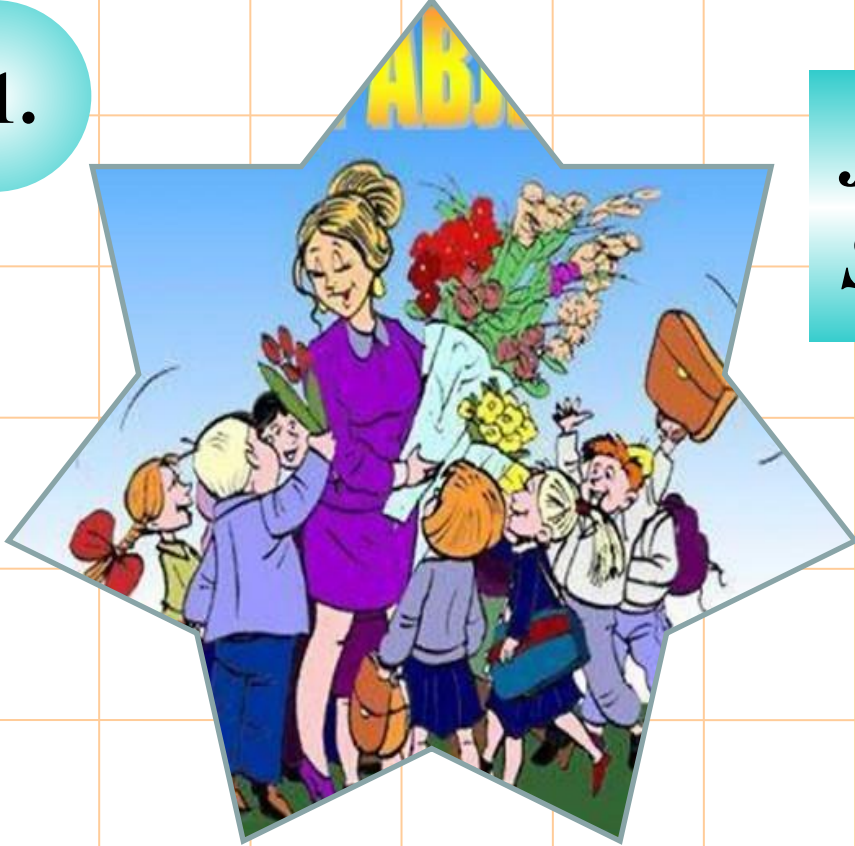


10.

*Rasmda qanday inshootni
ko'rmoqdasiz?
U kim tomonidan yaratildi?*



11.



*Jumlani davom ettir!
Sovg'ani qo'lga kirit!*

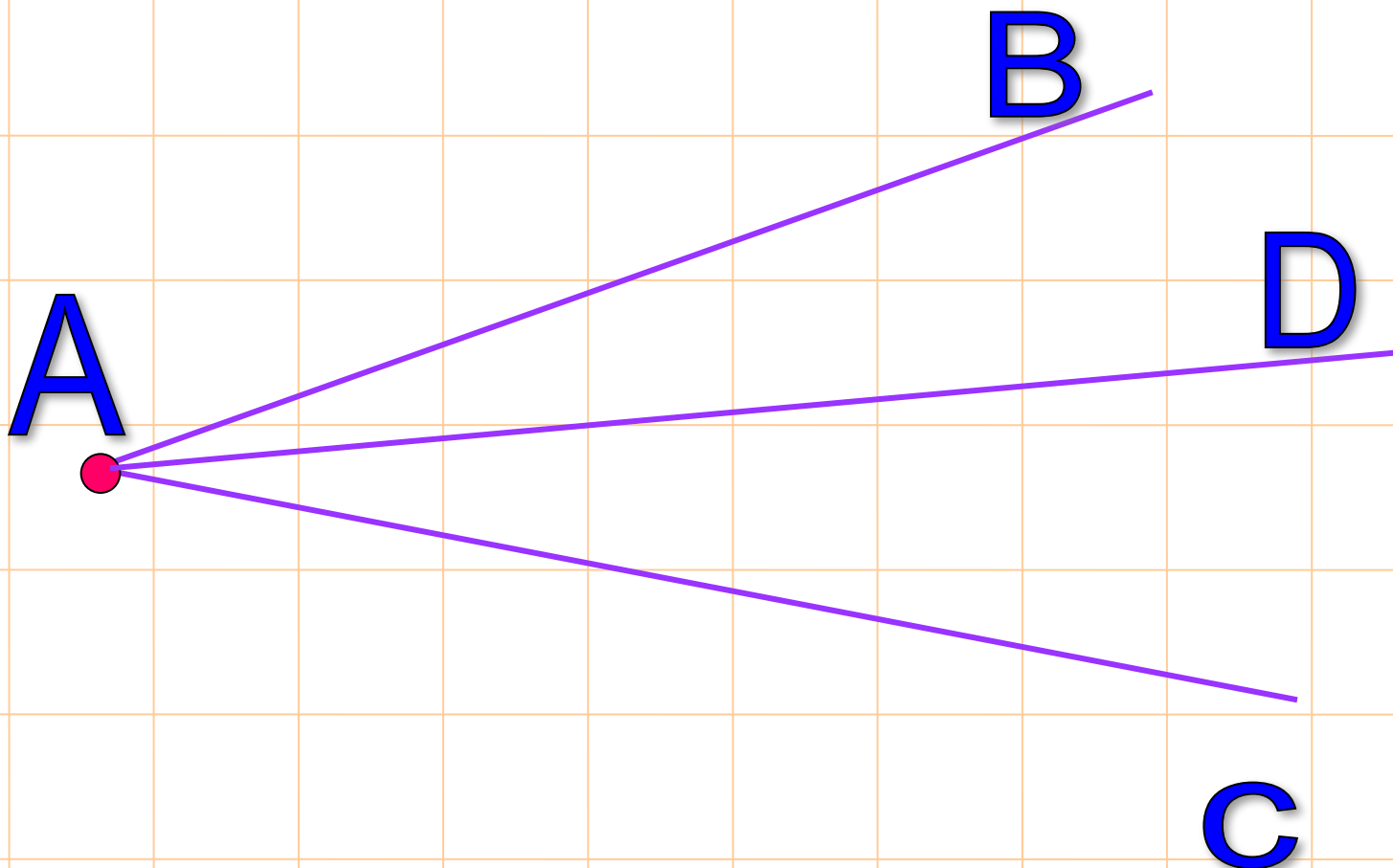


Китоб кўрмаган калла —...
гиёҳ унмаган дала.



12.

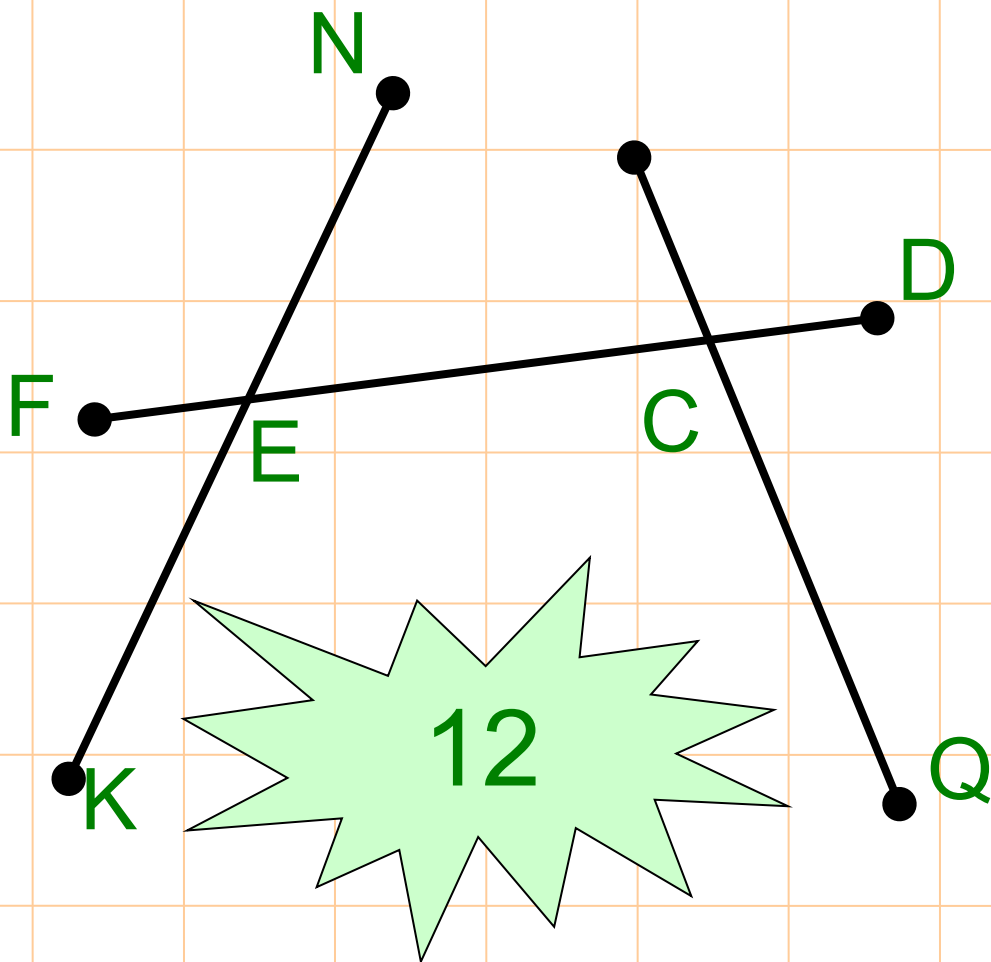
Burchak bissektisasi deb nimaga aytiladi?



$\angle BAC$

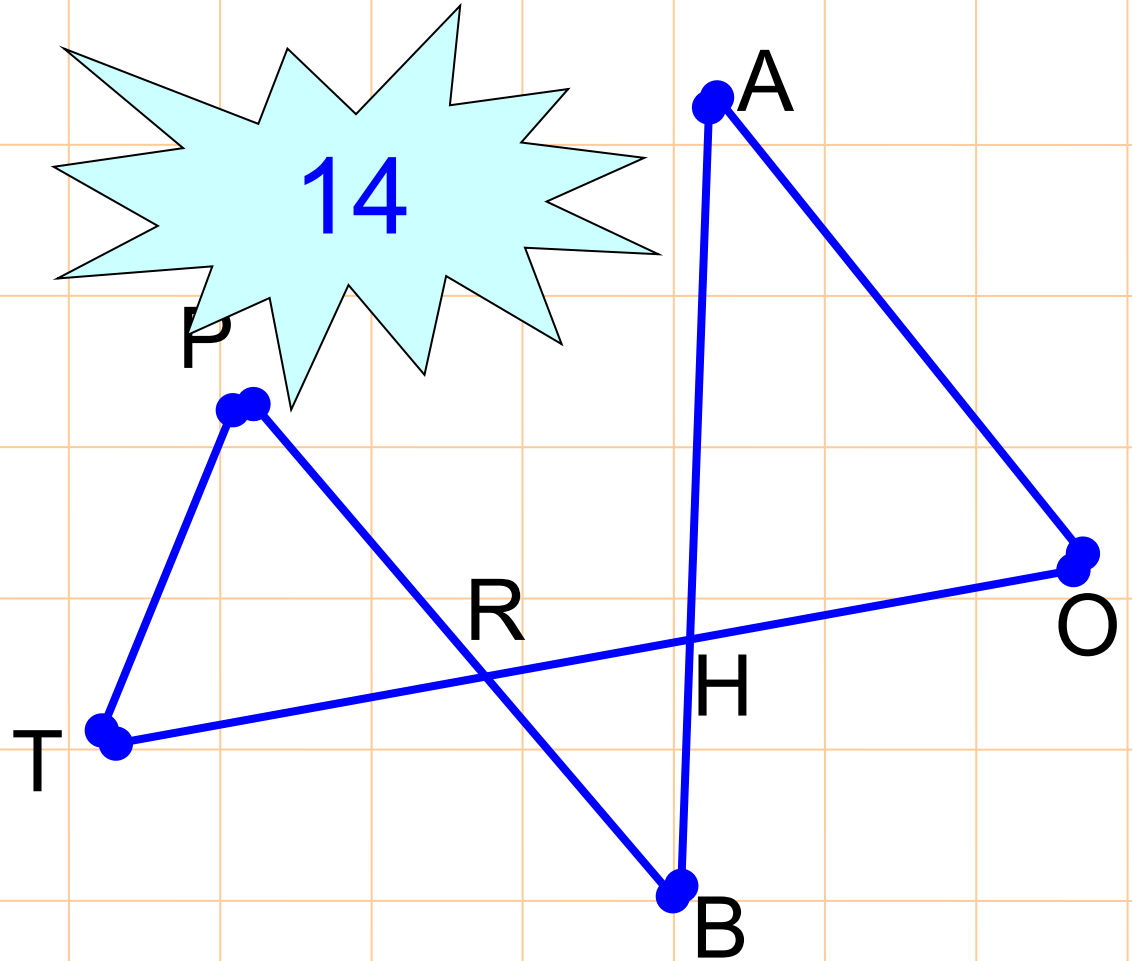
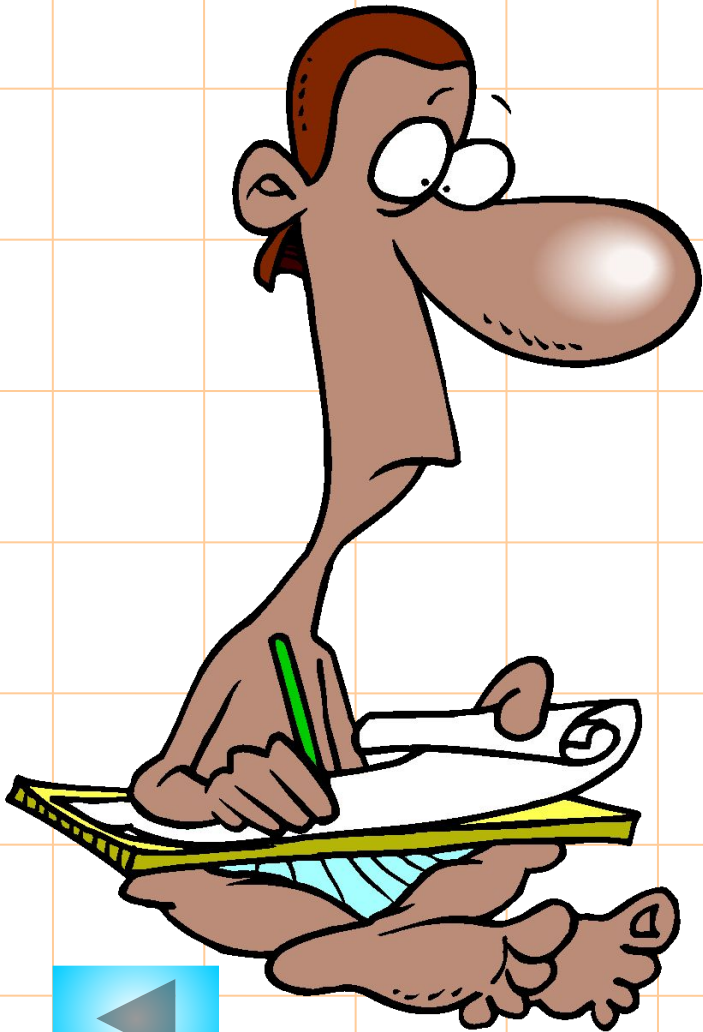
13.

Rasmda nechta kesma tasvirlangan?



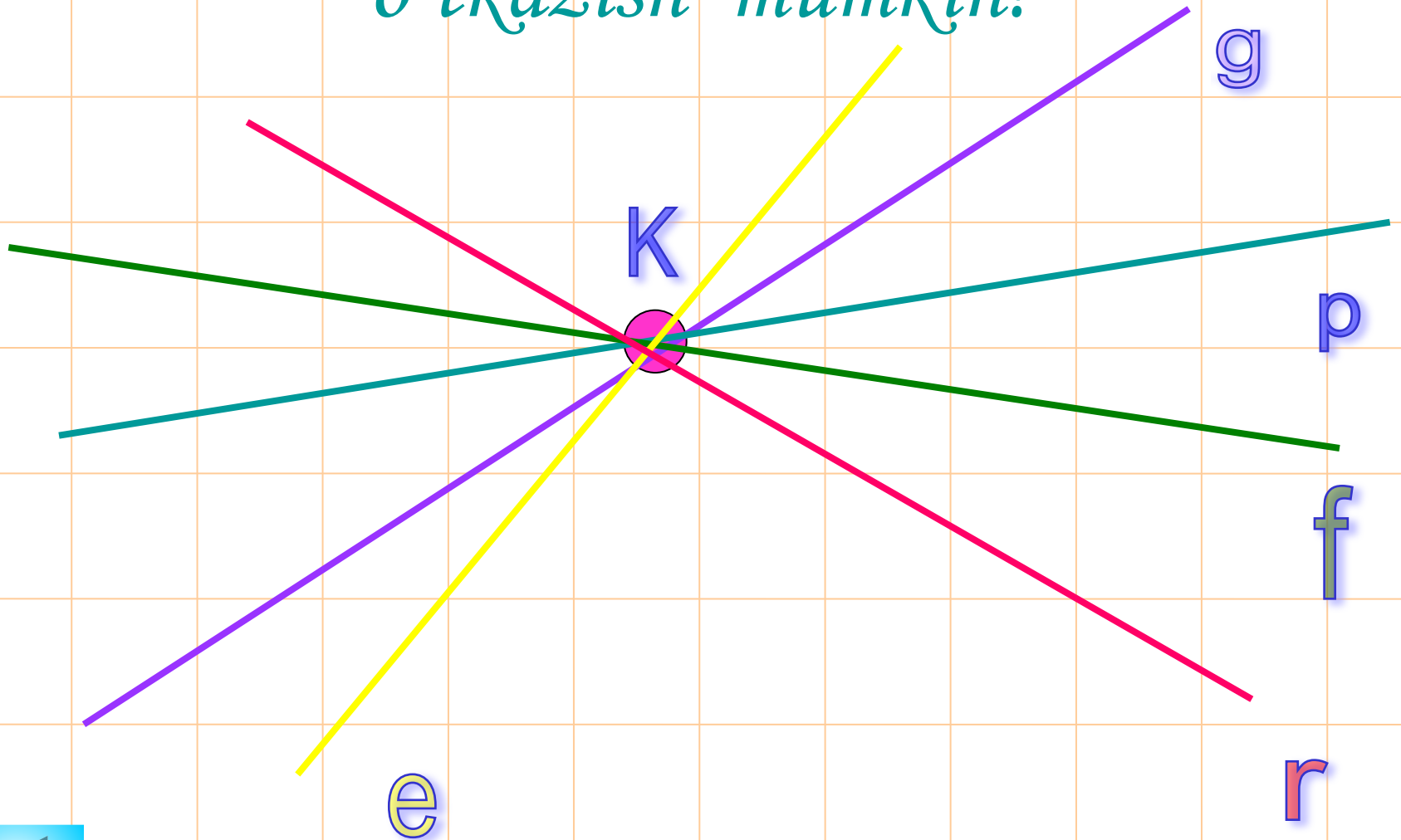
14.

Rasmda nechta kesma tasvirlangan?



15.

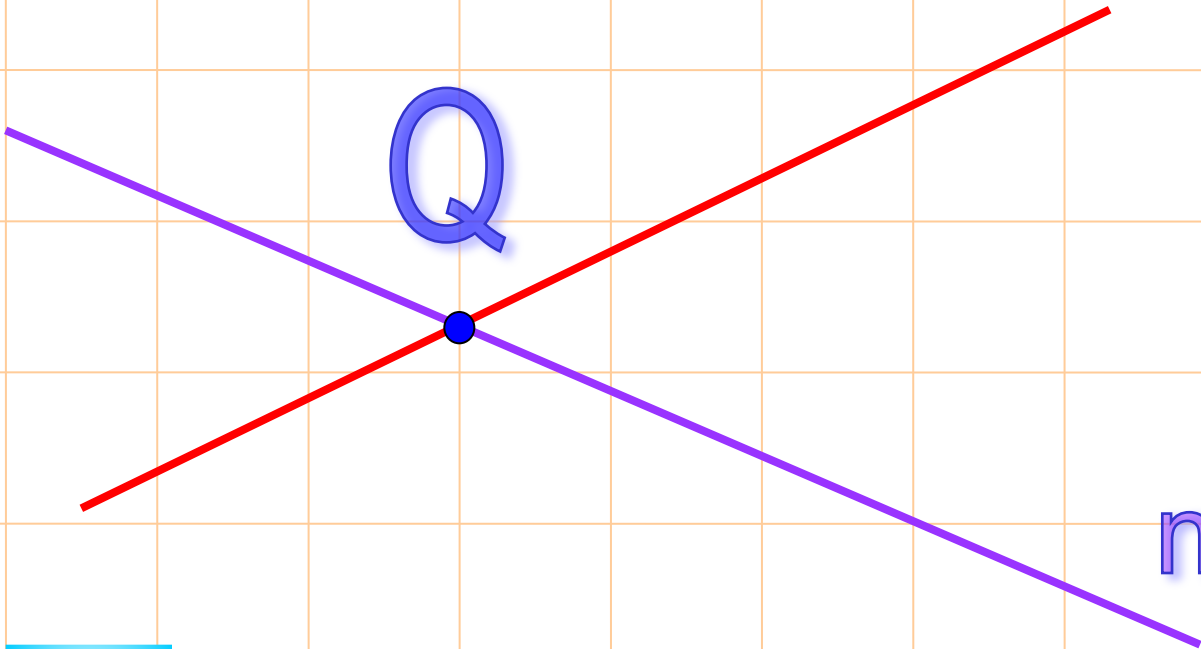
Nechta to'g'ri chiziq K nuqtadan o'tkazish mumkin?



16.

1

Ikkita to'g'ri chiziq nechta nuqtada kesishadi?

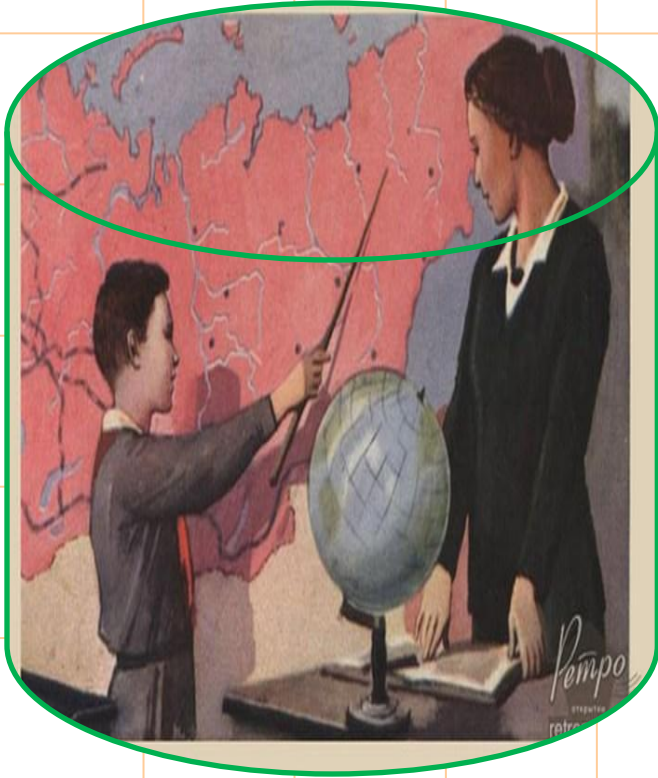


$n \cap h$

n



17.



*Jumlani davom ettir!
Sovg'ani qo'lga kirit!*

O'qigan o'qigan emas,...

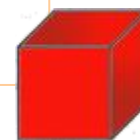
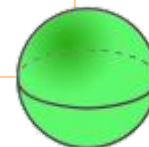
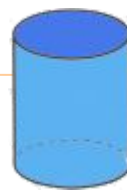
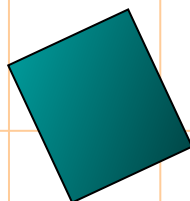
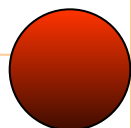
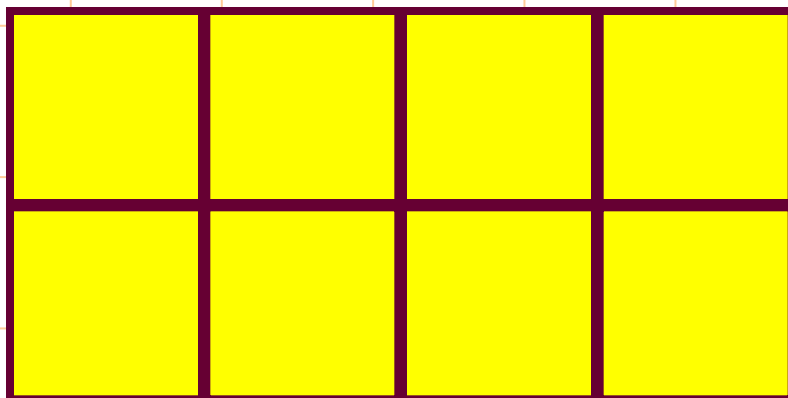
Uqqan – o'qigan.



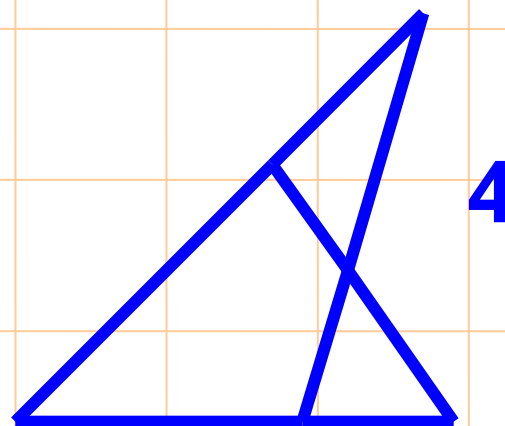
18.

Rasmda nechta kvadrat bor?

11ta kvadrat



Rasmda nechta uchburchak bor?



20.

*Rasmda qanday asbobni ko'rmogdasiz?
U kim tomonidan yaratildi?*



21.



*Jumlani davom ettir!
Sovg'ani qo'lga kirit!*

Ustoz ko'rgan xat tanir.



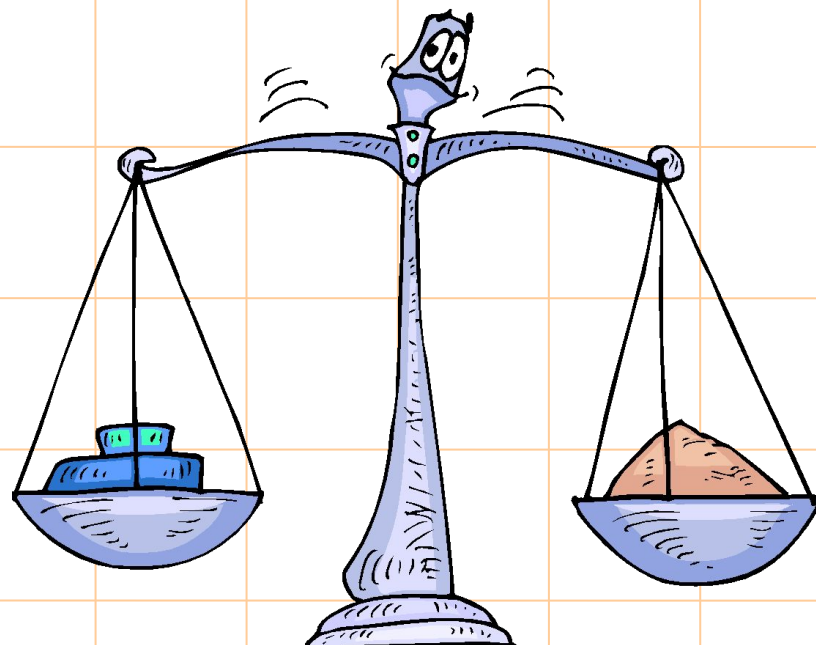
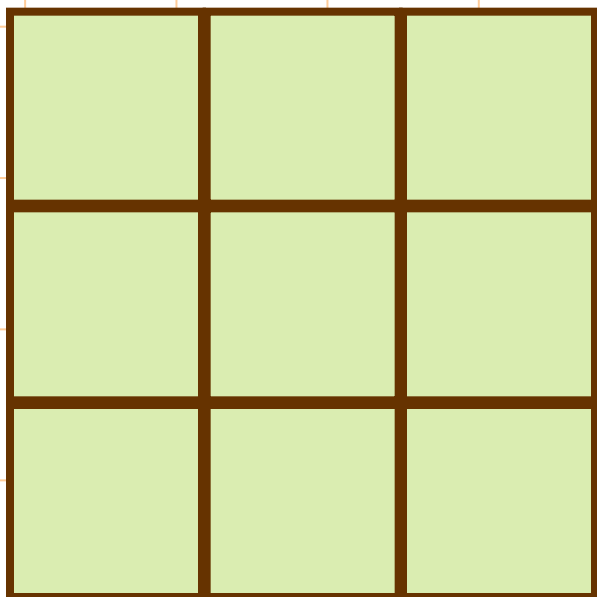
22.

23.

Savol:

Berilgan rasmda nechta kvadrat bor?

Berilgan:



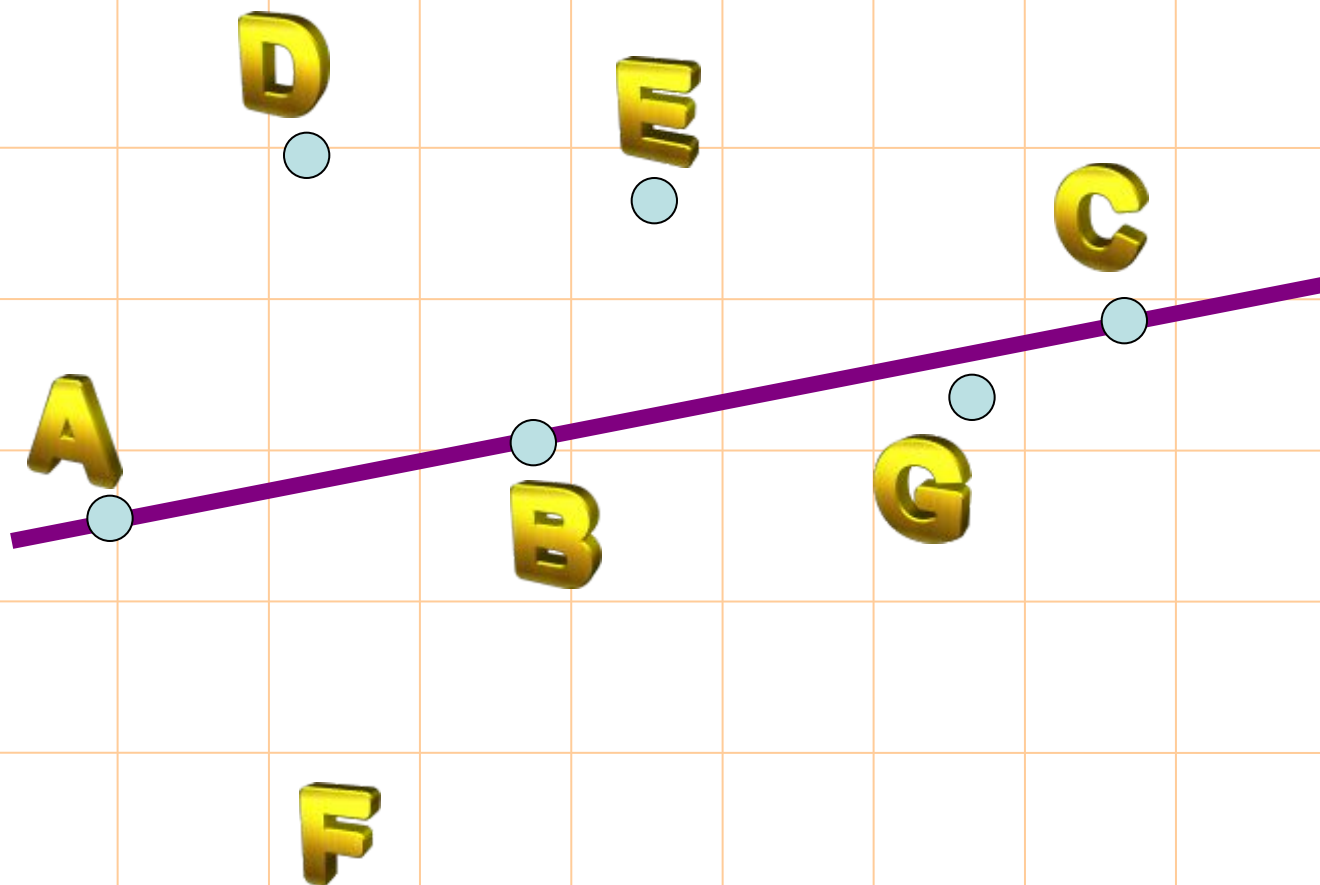
$5+9=14$ ta

Javob: 14 ta

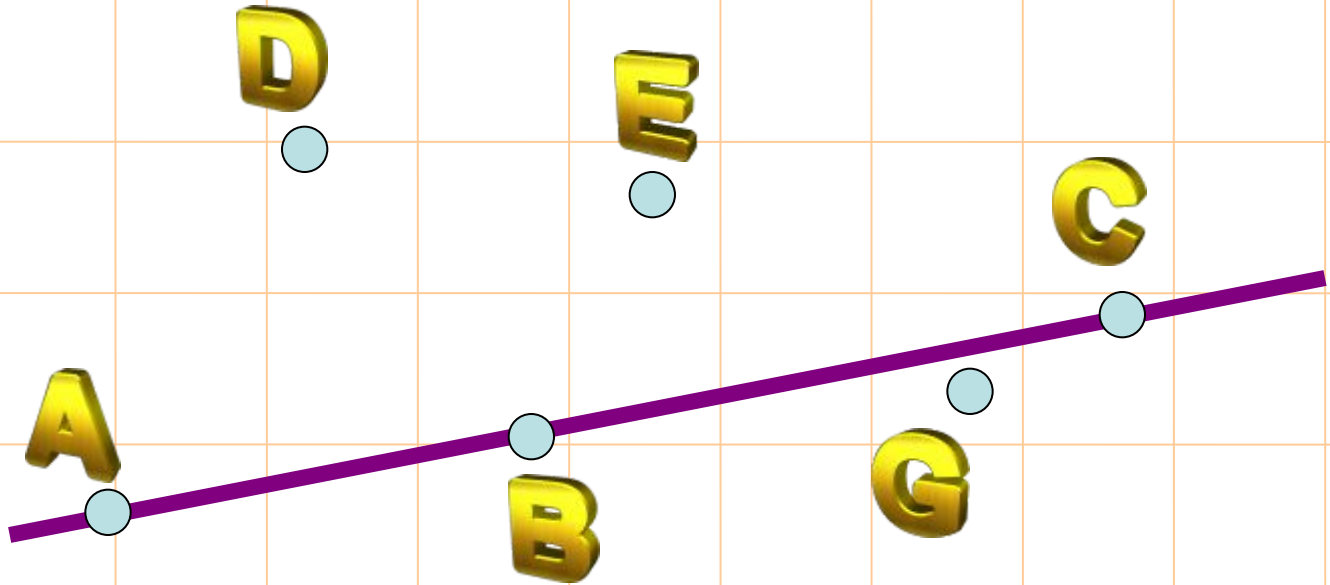


24.

Qaysi nuqtalar to'g'ri chiziqqa tegishli va qaysilari tegishli emas?



25.



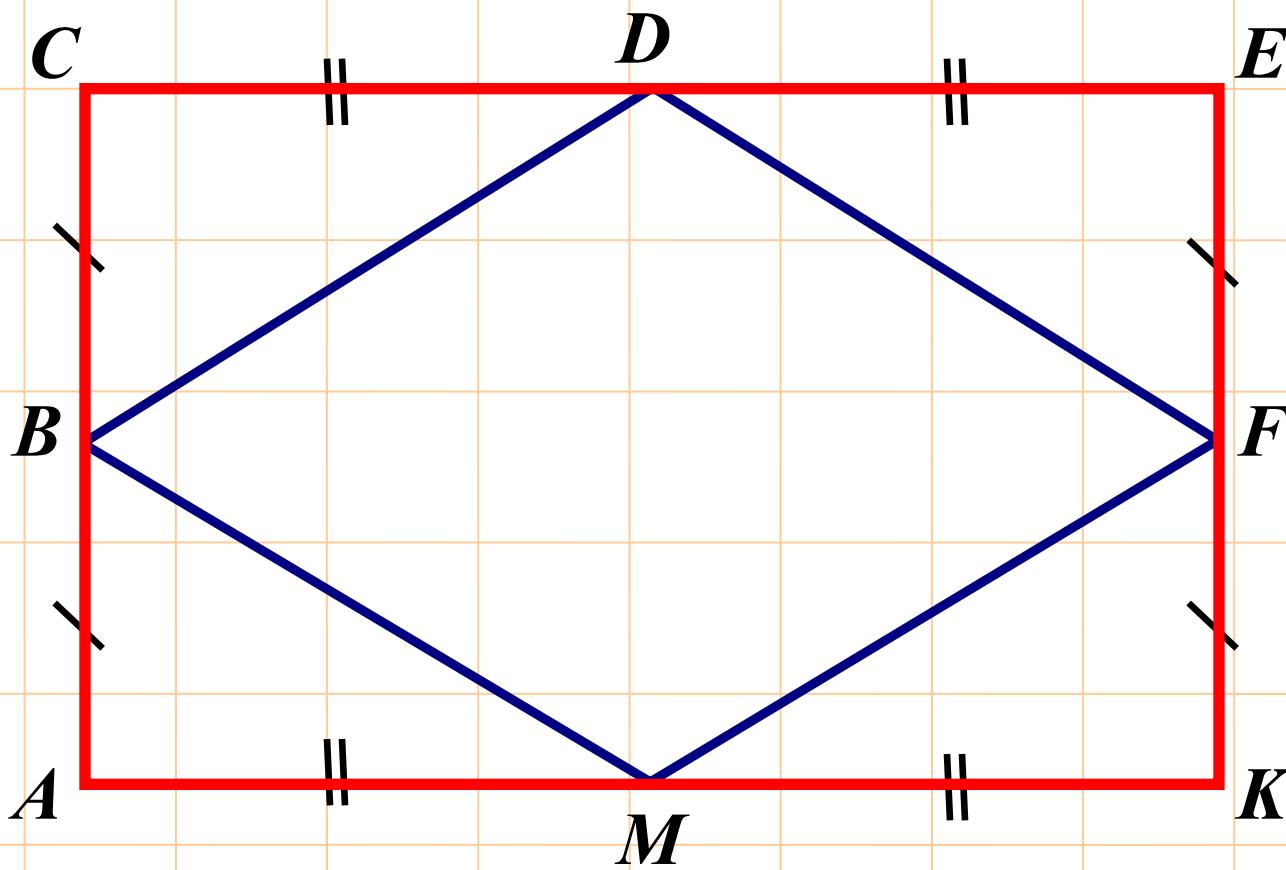
26.



28.

Дано: $ACEK$ – \square
 $BC = 5c$

Найти: P_{BDFM}

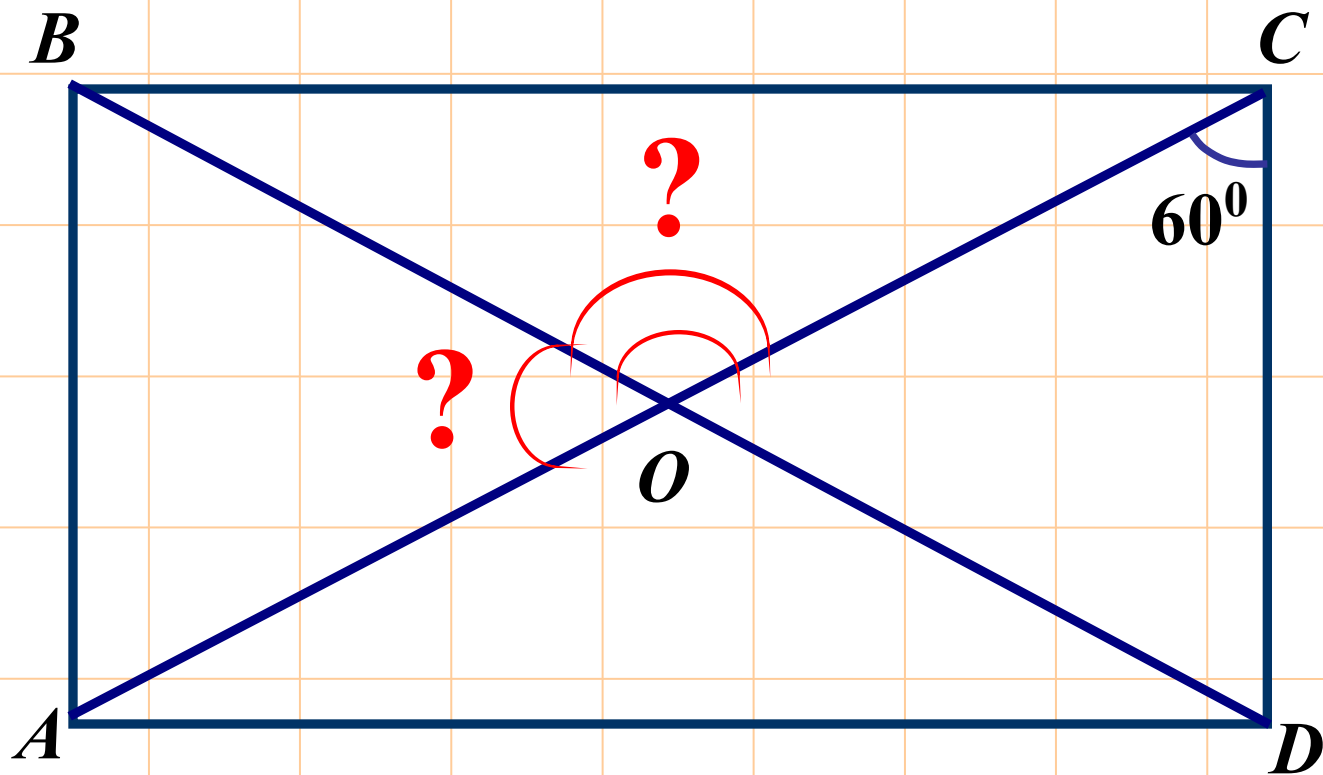


29.

Дано: $ABCD$ – $ïðÿïïóãïëïï$ $íèè$

Найти:

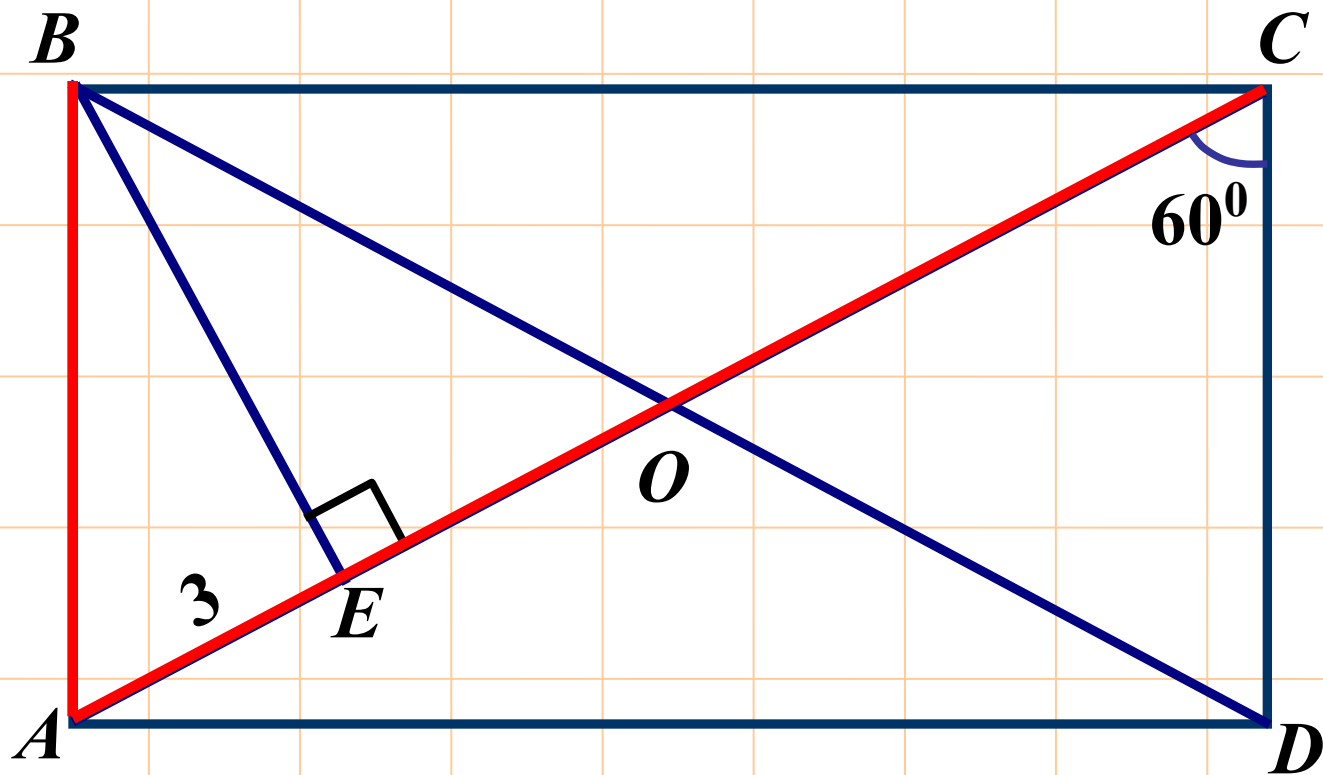
$\angle A\hat{I}B$, $\angle A\hat{I}\tilde{N}$



30.

Дано: $ABCD$ – ïðÿìíîáãîëü íèê

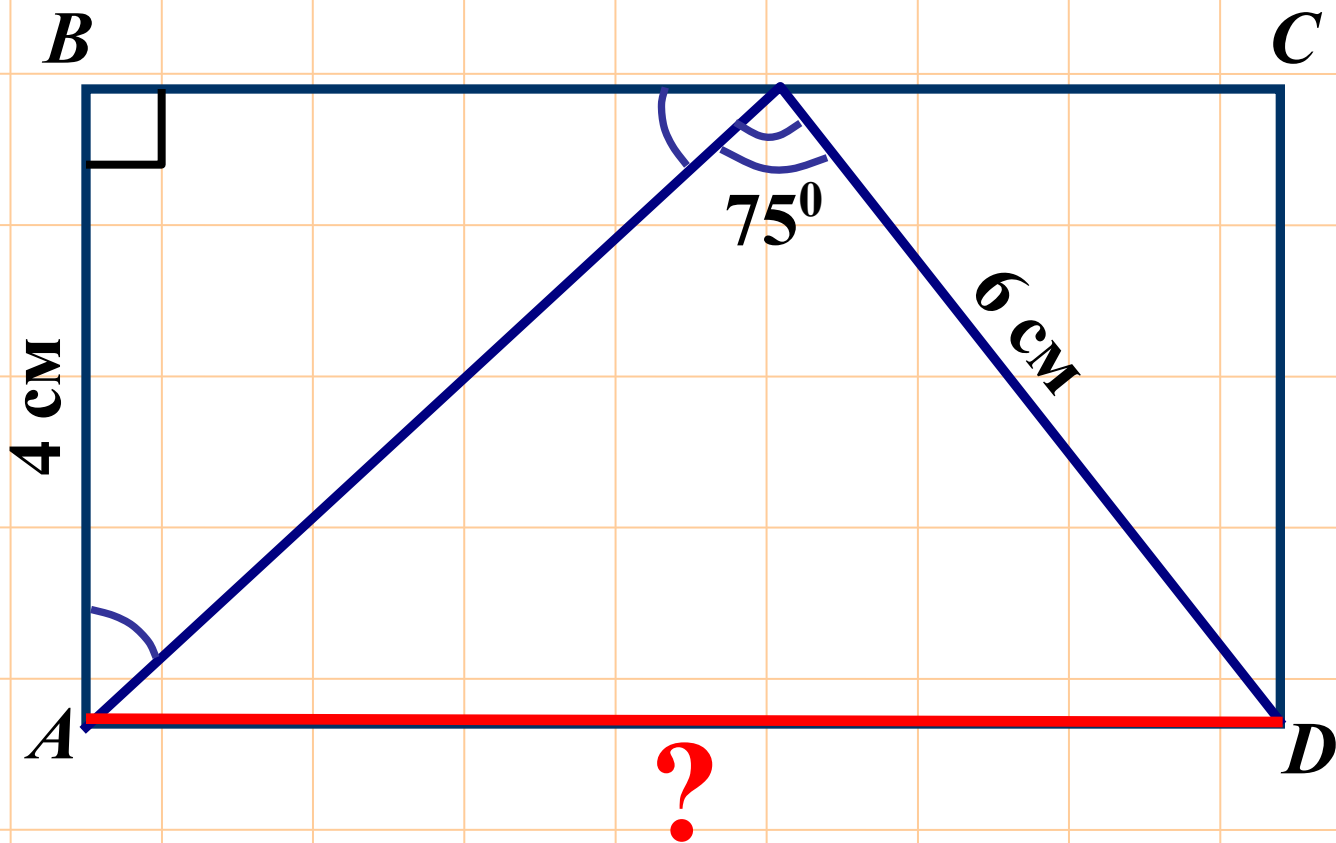
Найти: AN , AA



31.

Дано: $ABCD$ – $\text{ï}\text{ð}\text{y}\text{i}\text{i}\text{o}\text{ã}\text{i}\text{e}\text{ü}$ $\text{i}\text{e}\hat{\text{e}}$

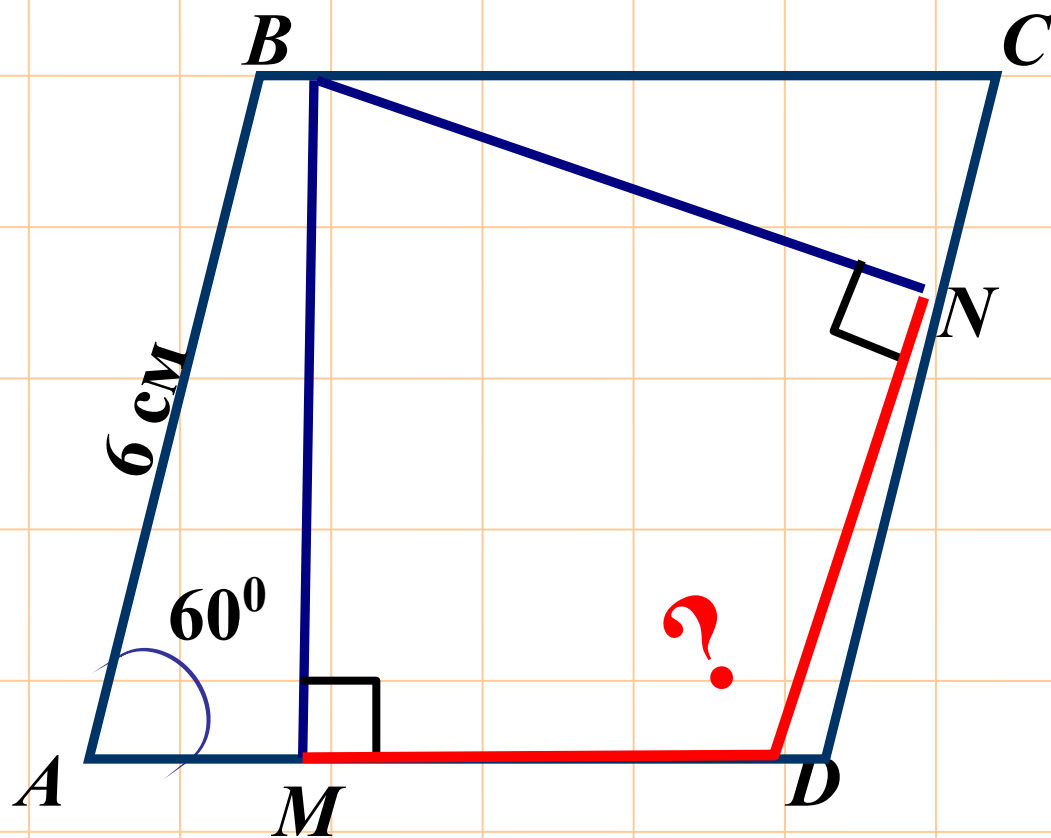
Найти: AD



32.

Дано: $ABCD$ – δίῆ

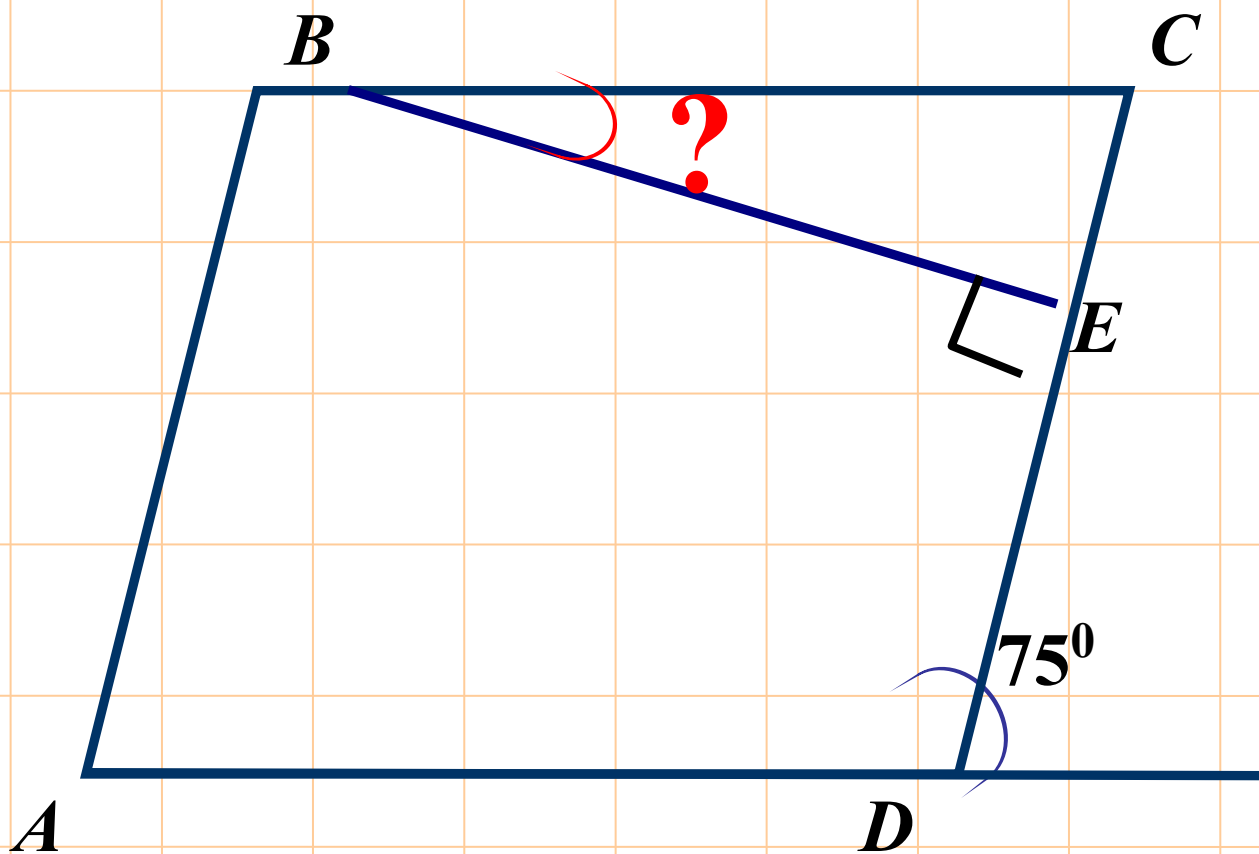
Ναῖτι: $MD + DN$



33.

Дано: $ABCD$ – δία

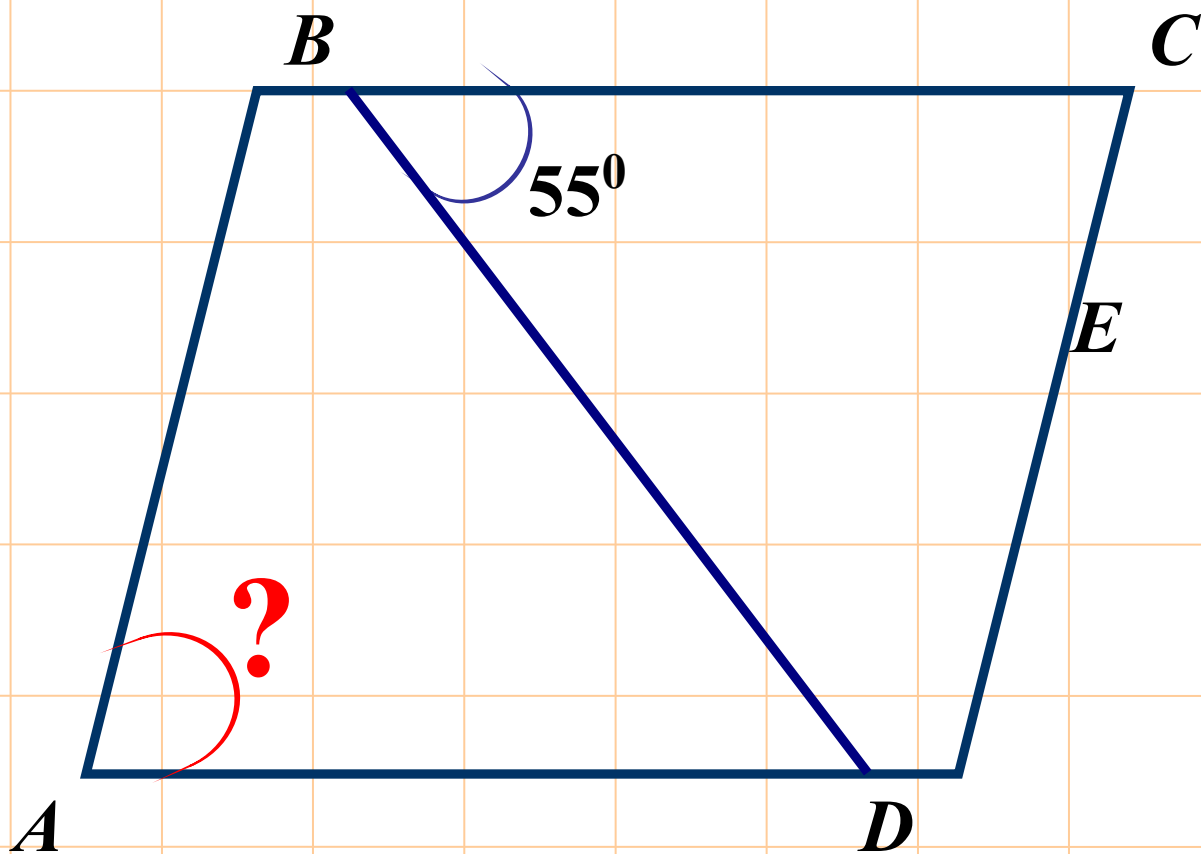
Найти: $\angle \tilde{N}B\tilde{A}$



34.

Дано: $ABCD$ – δία

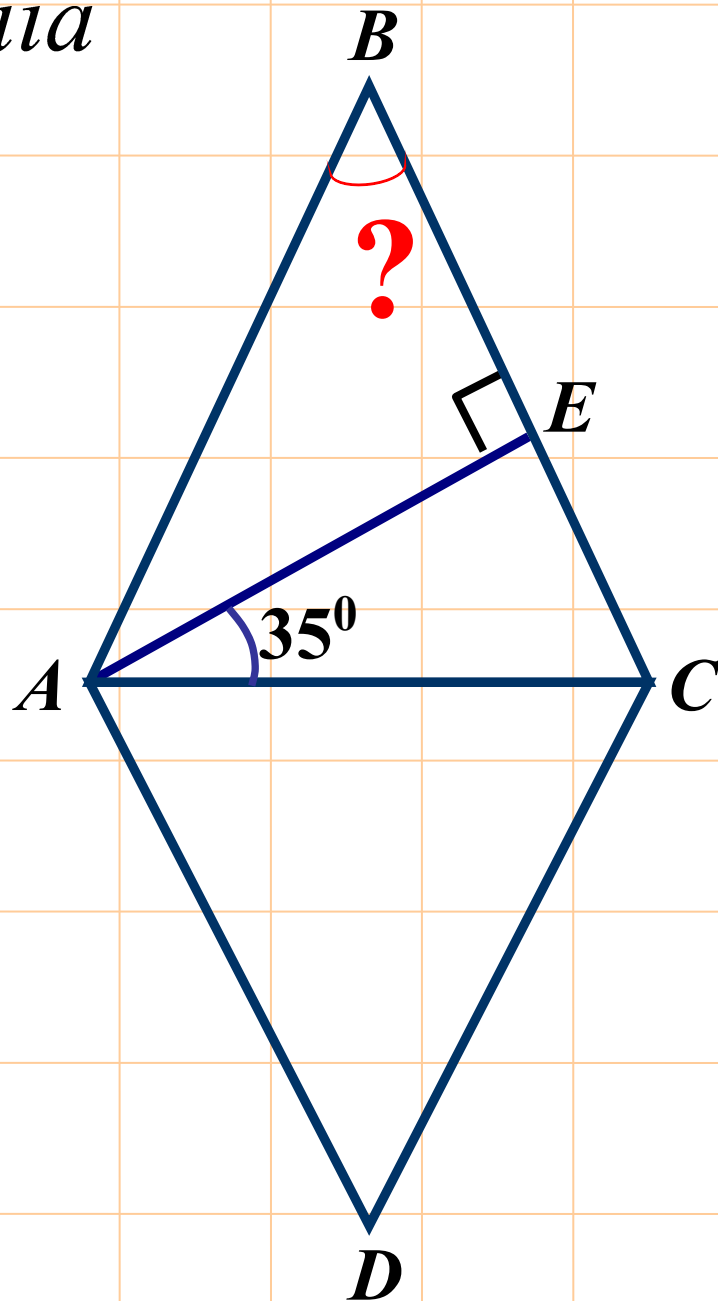
Найти: $\angle BAD$



35.

Дано: $ABCD$ – діа́

Найти: $\angle ABC$



36.

Дано:

$ABCD$ – квадрат

$$DE = 2\sqrt{2}, AE = \sqrt{3}$$

Найти:

P_{ABCD}

