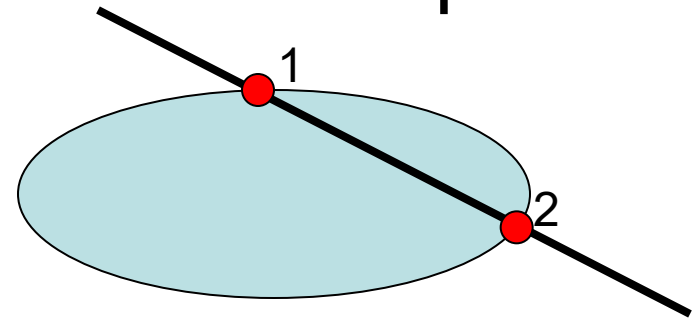
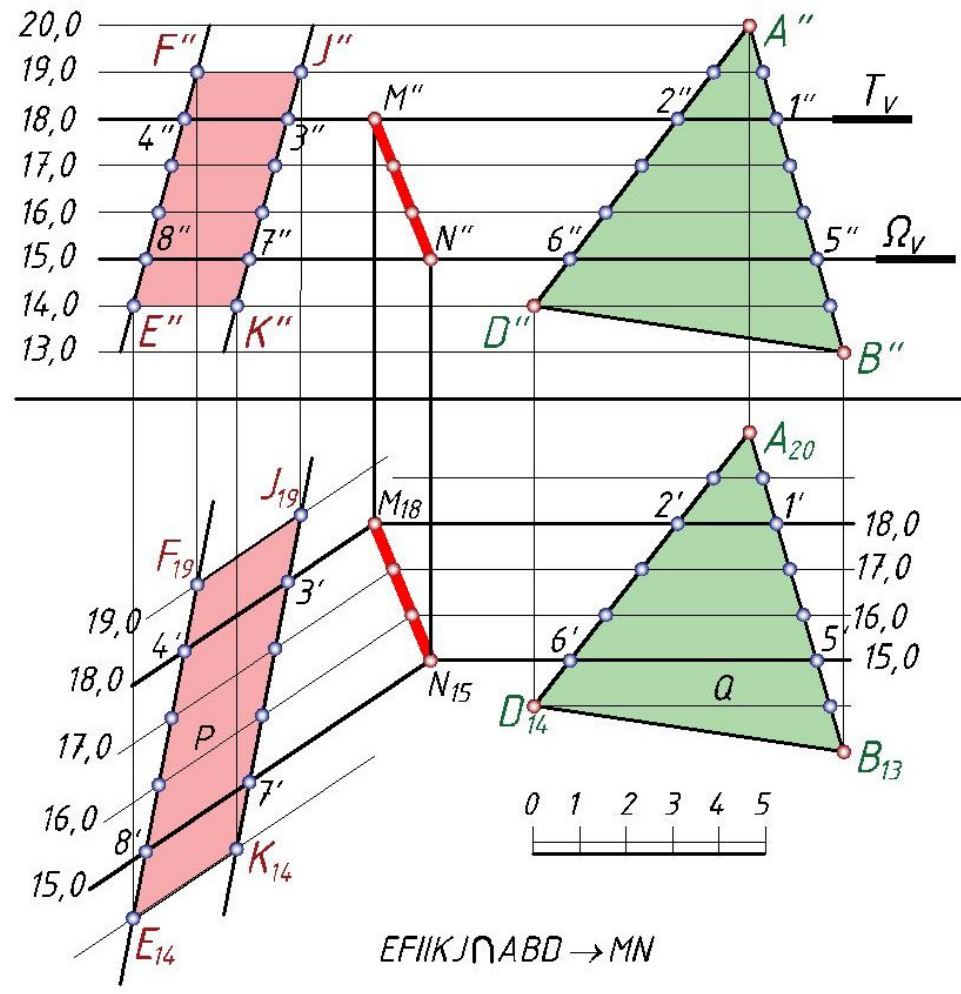
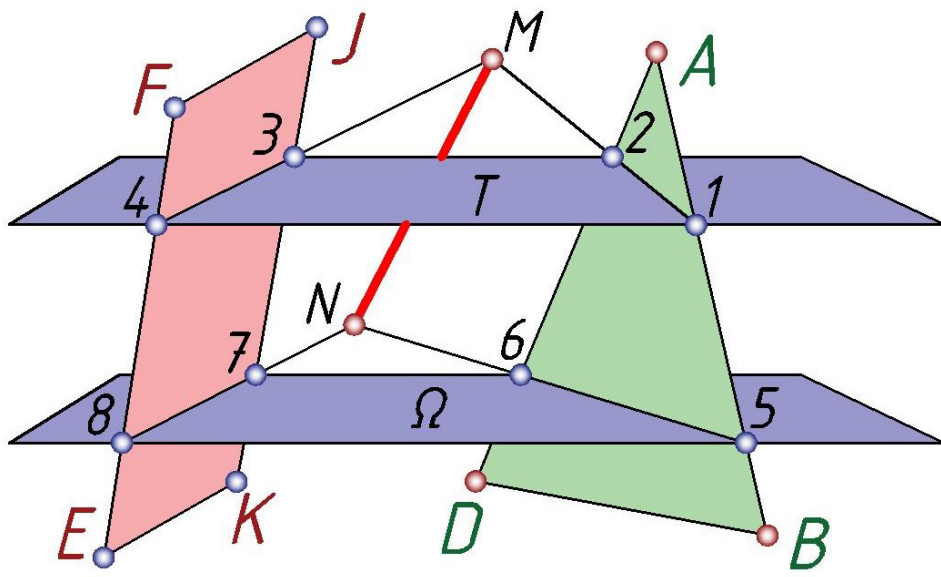


# **Sirtlarni tekislik bilan kesishuvi**

Urishev Adhamjon Ergashaliyevich

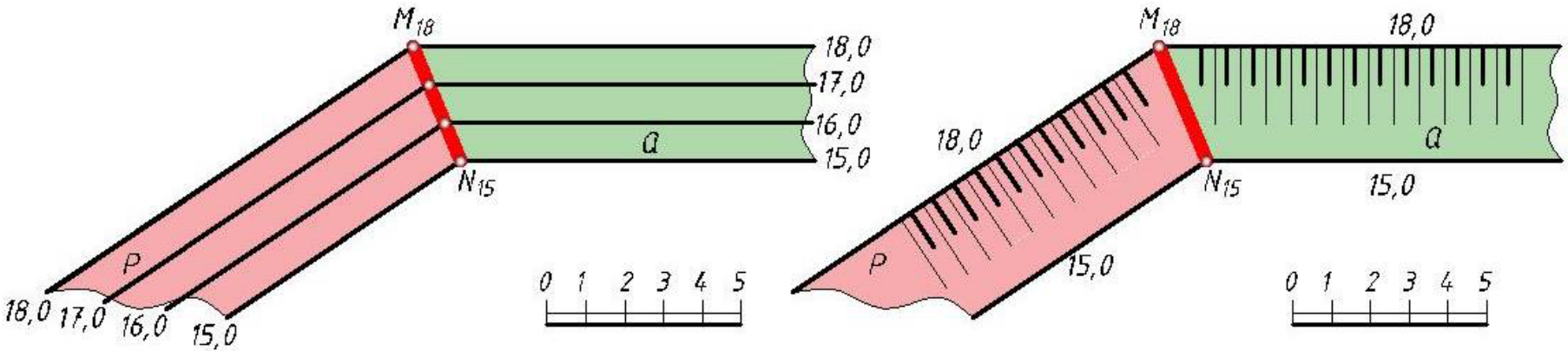
Sonlar bilan berilgan proeksiyalarda tekislik bilan sirtlarning kesishishi boshqa proeksiyalash usullaridagi kabi yordamchi kesuvchi tekisliklardan foydalanib topiladi. Berilgan sirt va tekislik gorizontal tekislik bilan kesiladi. Hosil bo'lgan bir hil son belgili gorizontallarning kesishish nuqtalari topiladi.

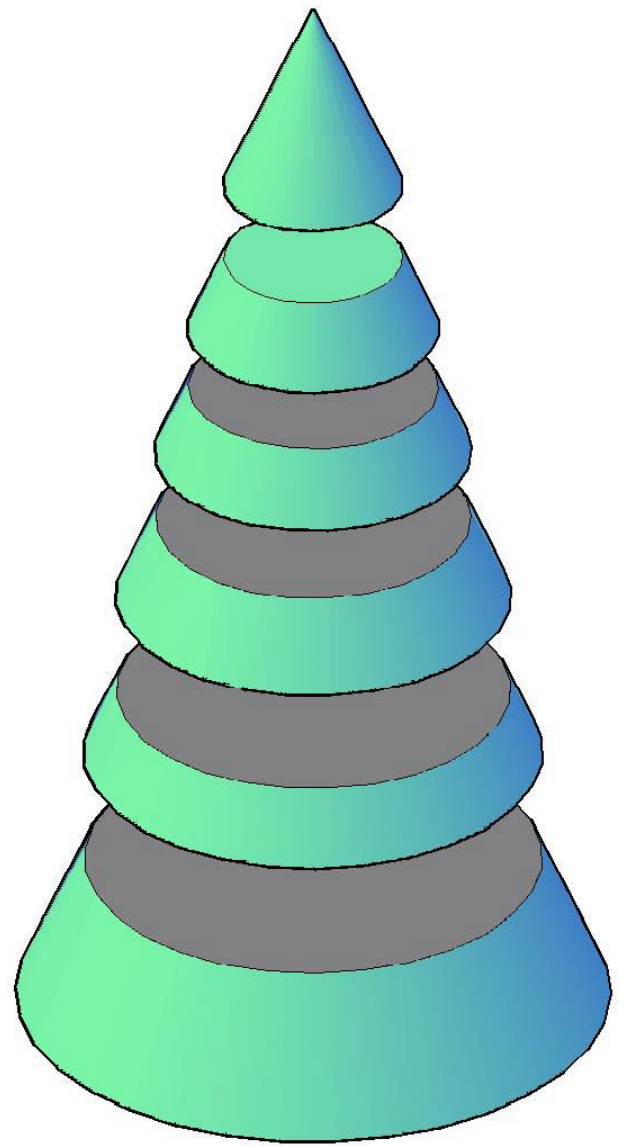
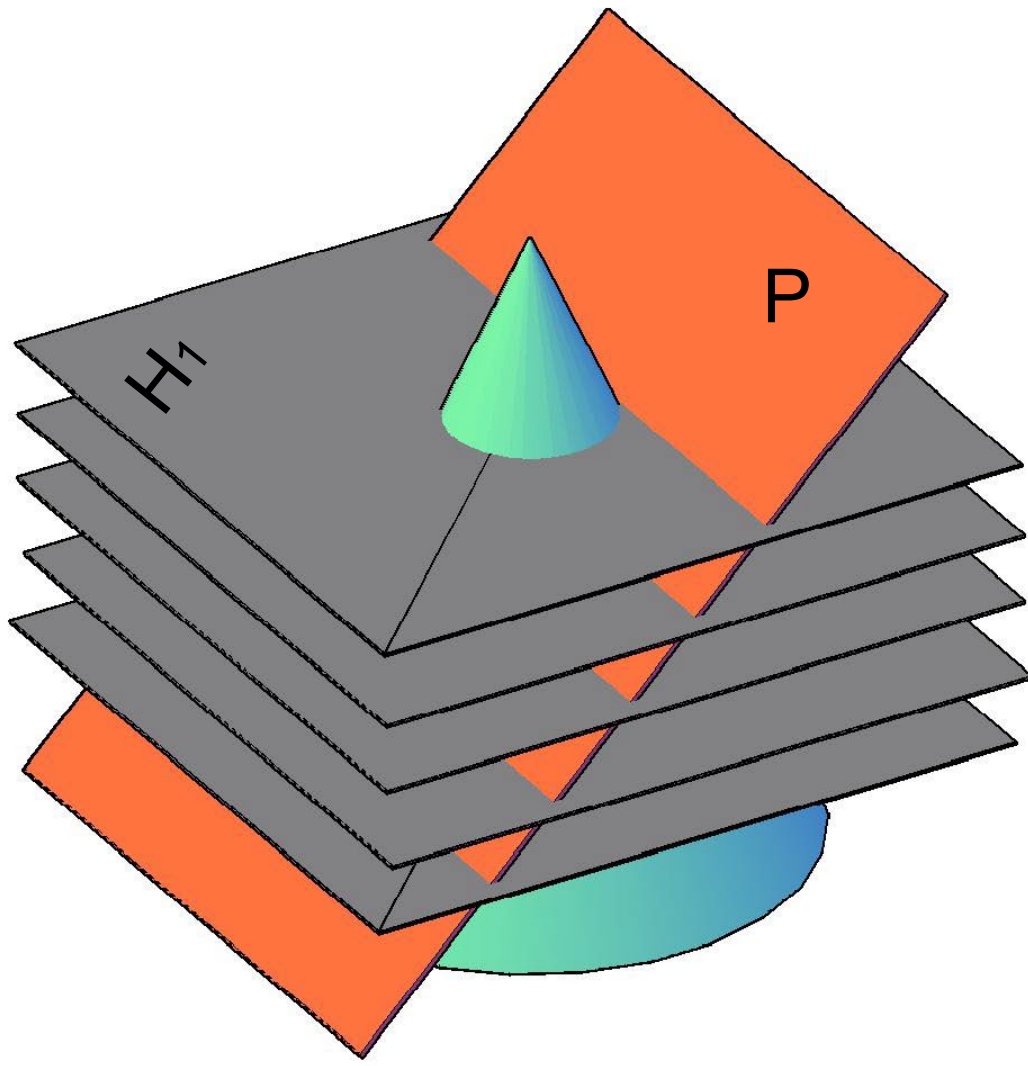




Quyidagi rasmda 15.0 va 18.0. gorizontal orqali berilgan P va Q nishab tekisliklarining o'zaro holati tasvirlangan.

Gorizontallarga perpendikulyar qilib chizilgan shtrixlar, son beligili proyeksiyalashda berg shtrixlar deb ataladi. Ularning yo'nalishi tekislik yoki sirtning qaysi tomonda pasayishini ko'rsatadi.

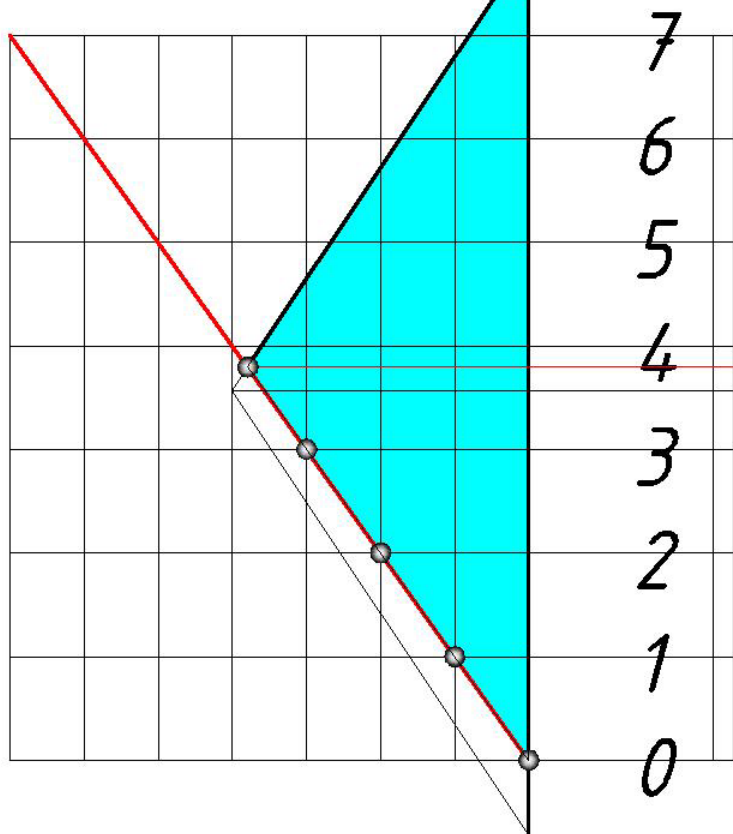




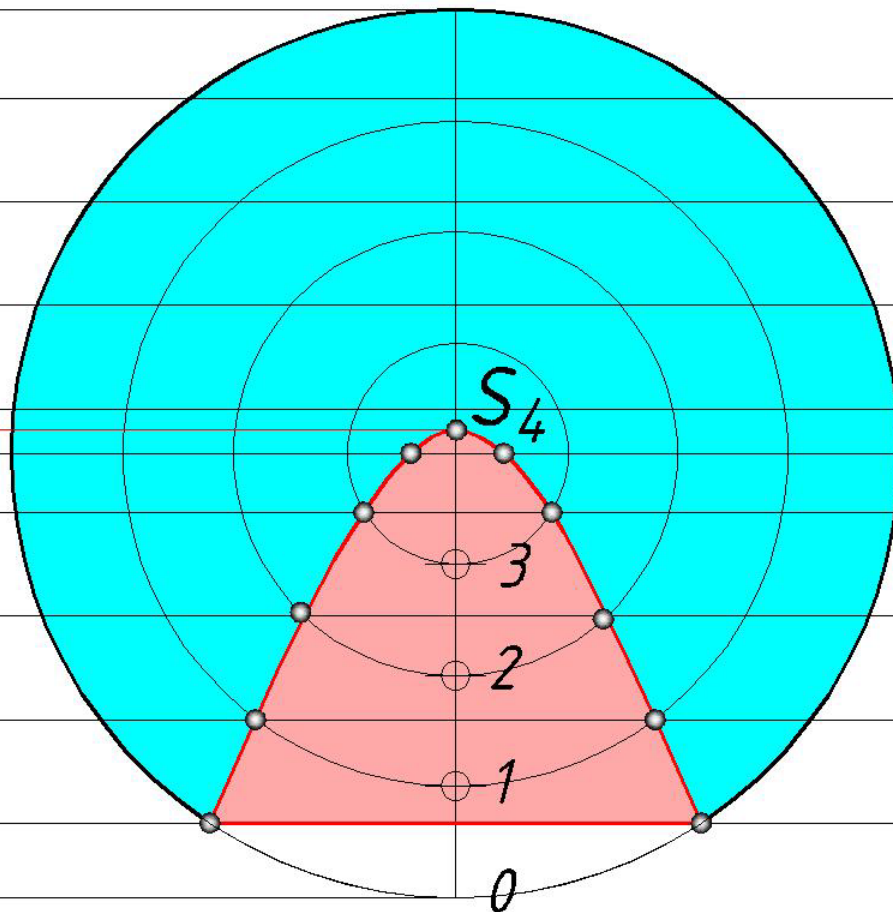
# To'g'ri konusning tekislik bilan kesishuvi

- Profillanganda

7 6 5 4 3 2 1 0



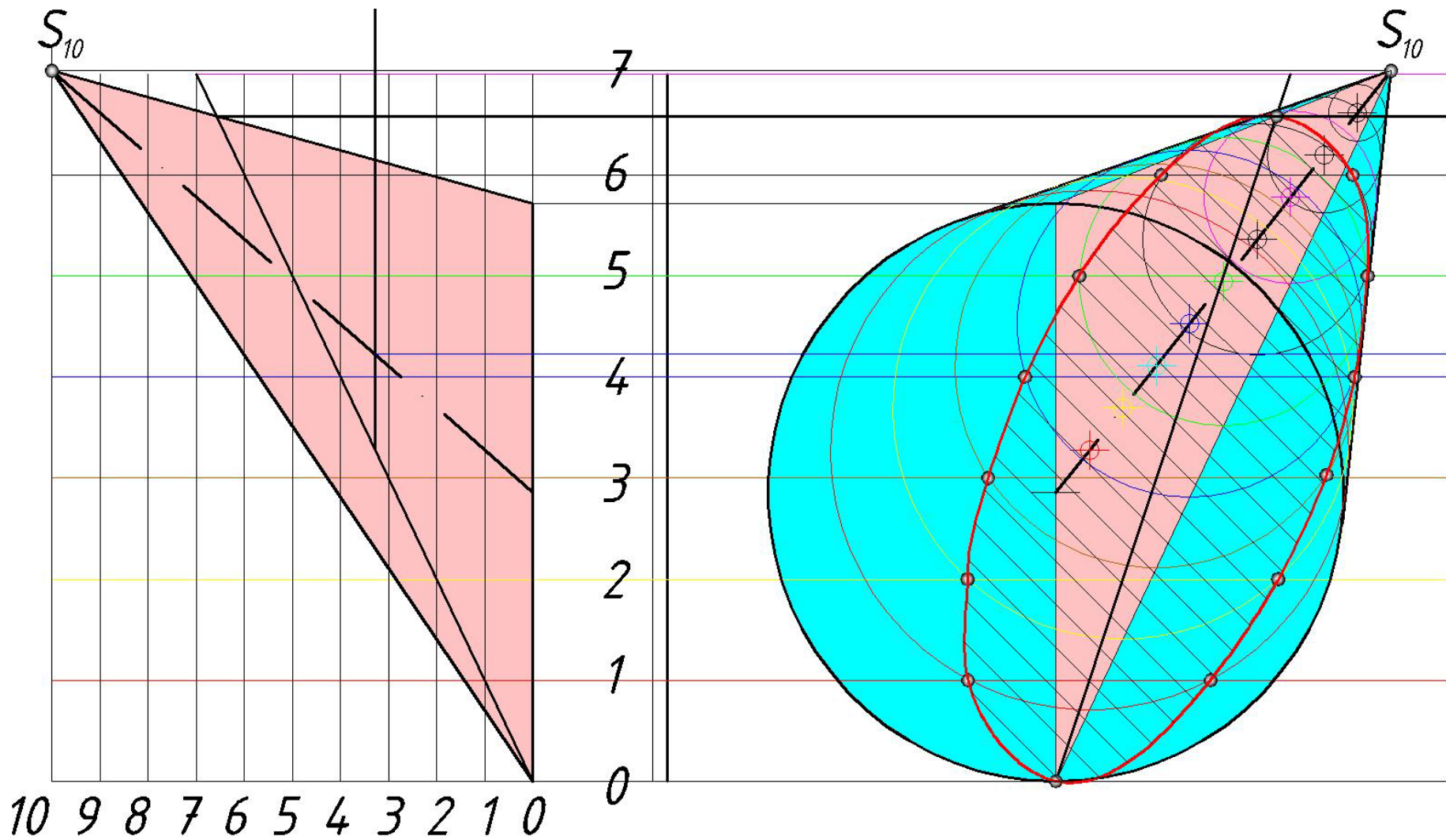
Planda



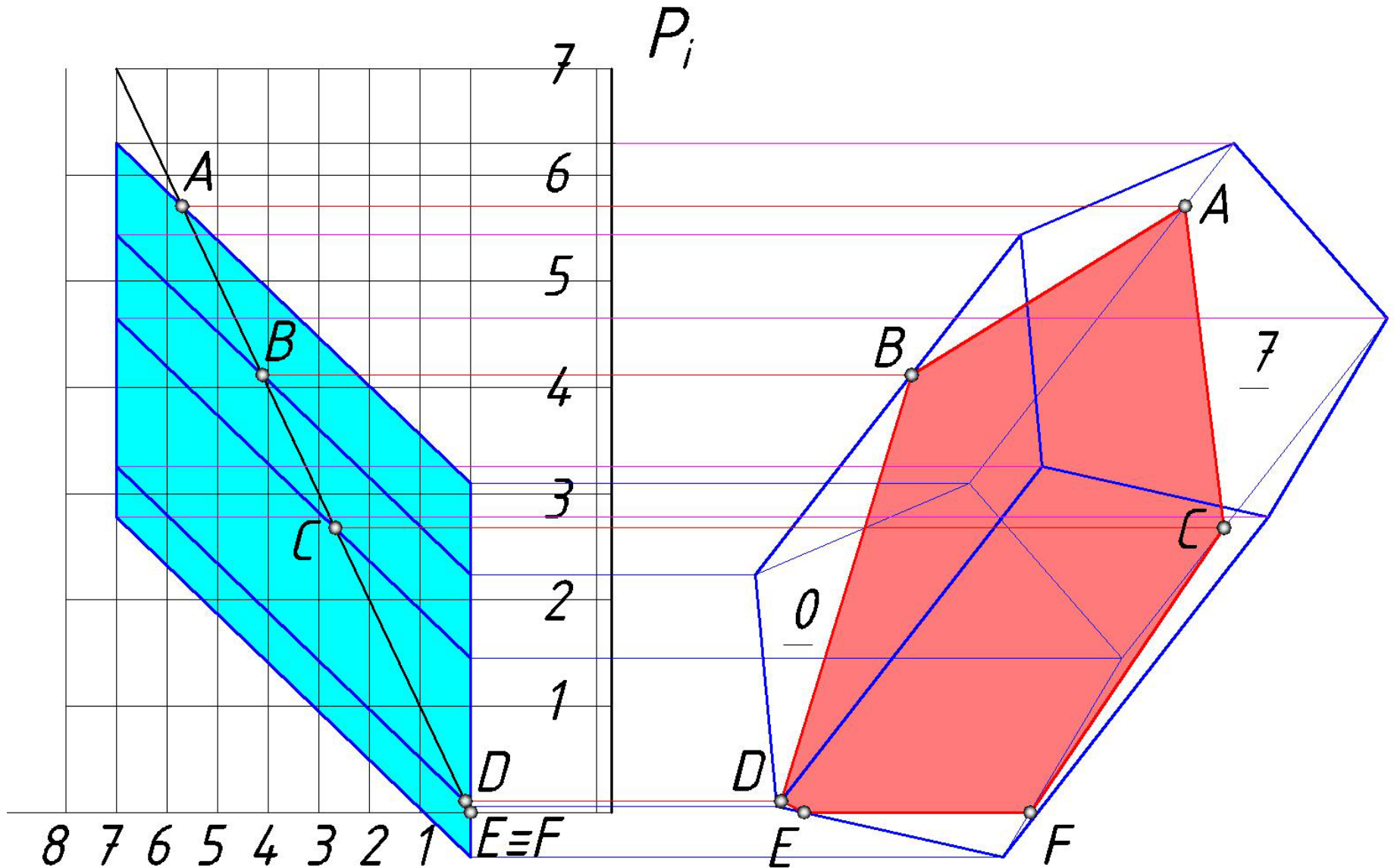
# Og'ma konusning tekislik bilan kesishuvi

• Profillanganda

Planda



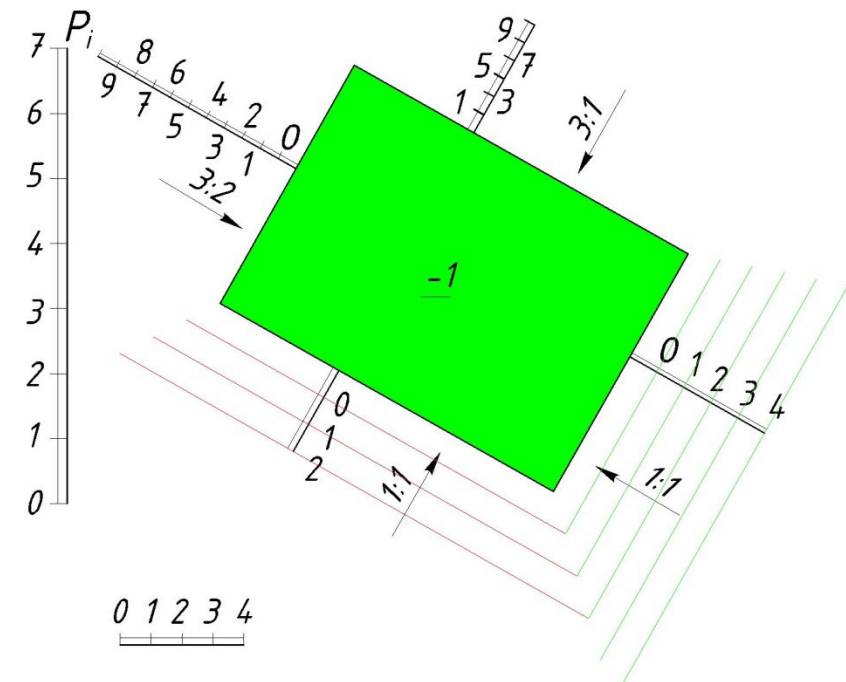
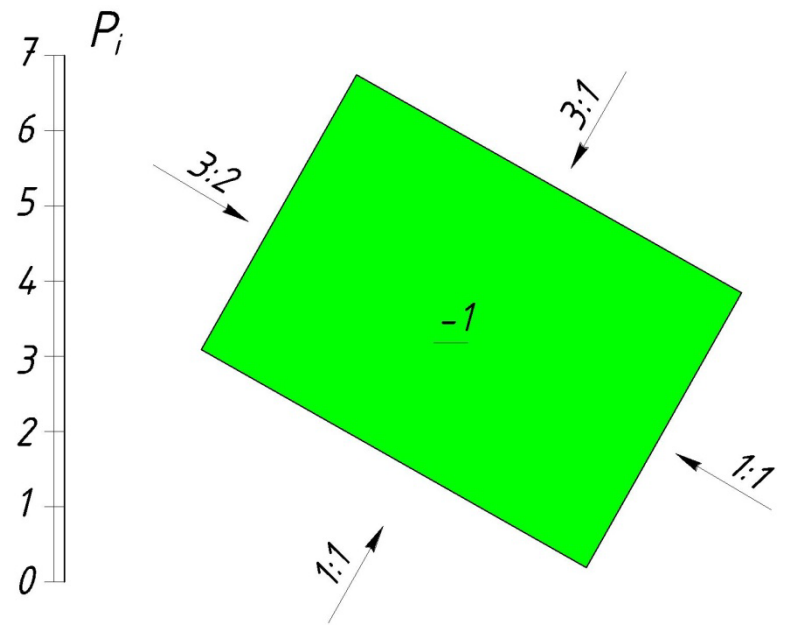
# Og'ma prizmani tekislik bilan kesishuvi

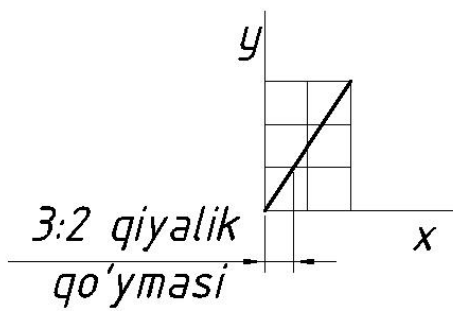
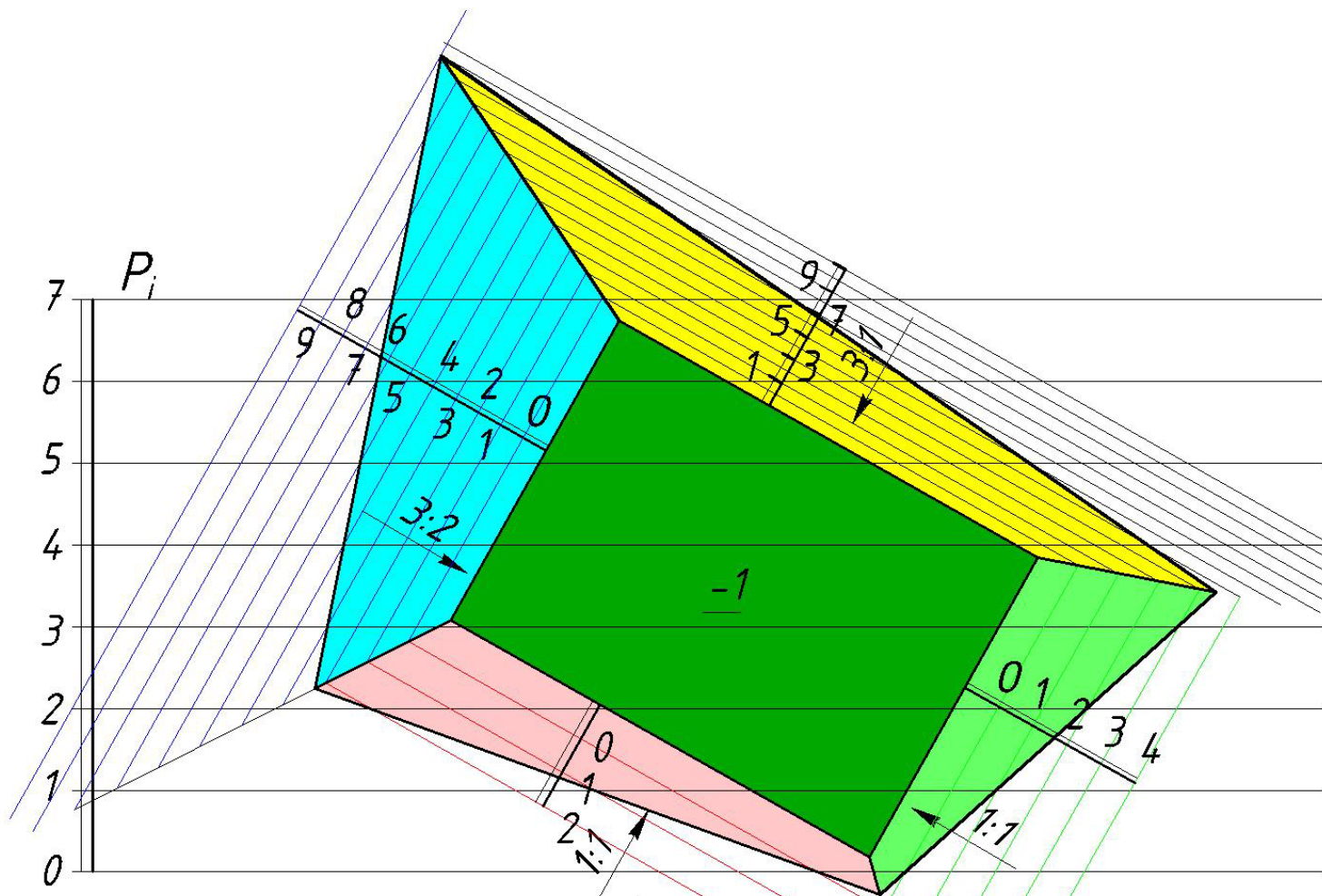




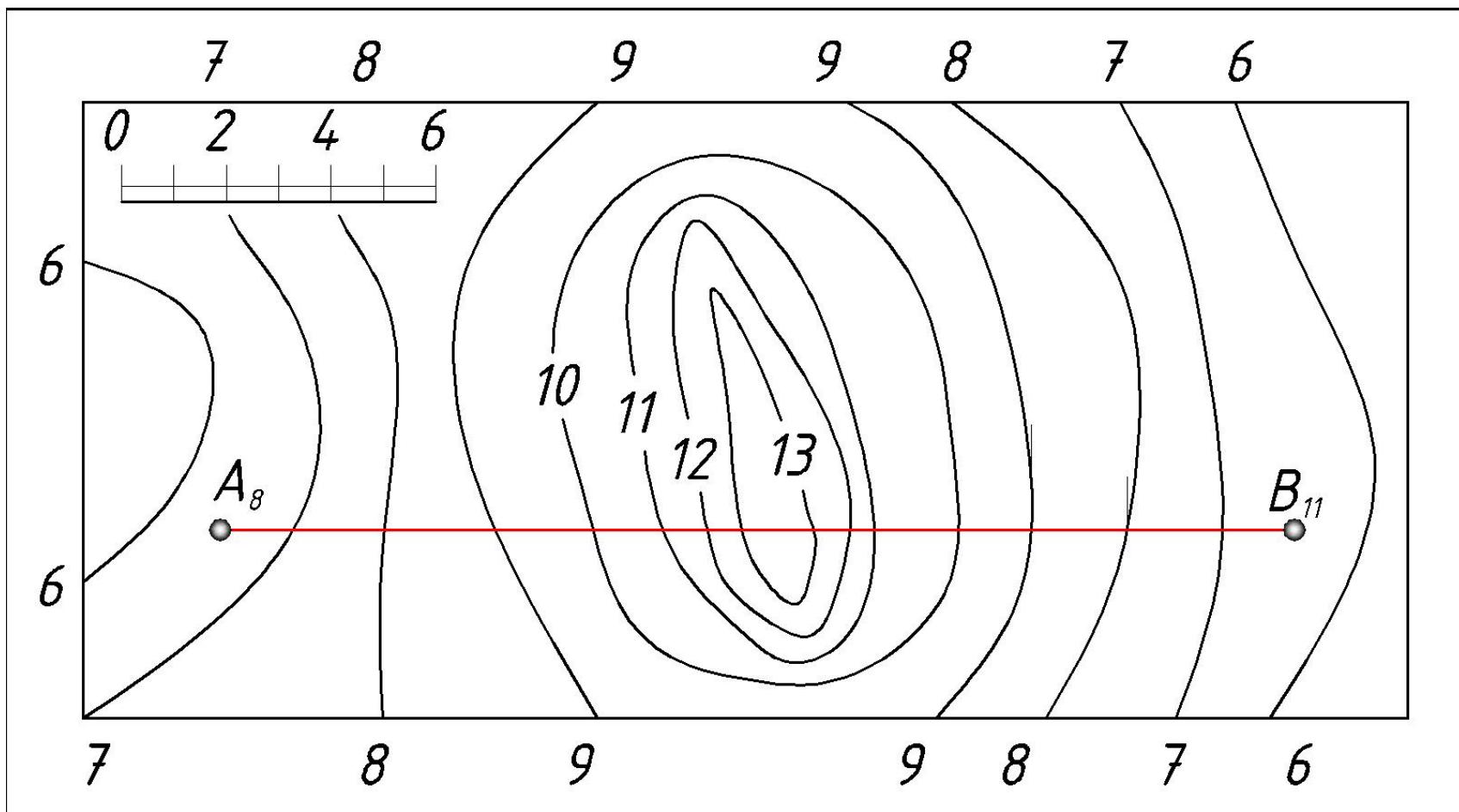
# Kotlovan yonbag'ir tekisliklarining berilgan tekislik bilan kesishuvi

- Kotlovan konturiga perpendikulyar qilib qiyalik masshtablari o'tkaziladi.
- Qiyalik masshtablari darajalanadi.
- Yonbag'ir tekislikning gorizontallari o'tkaziladi.

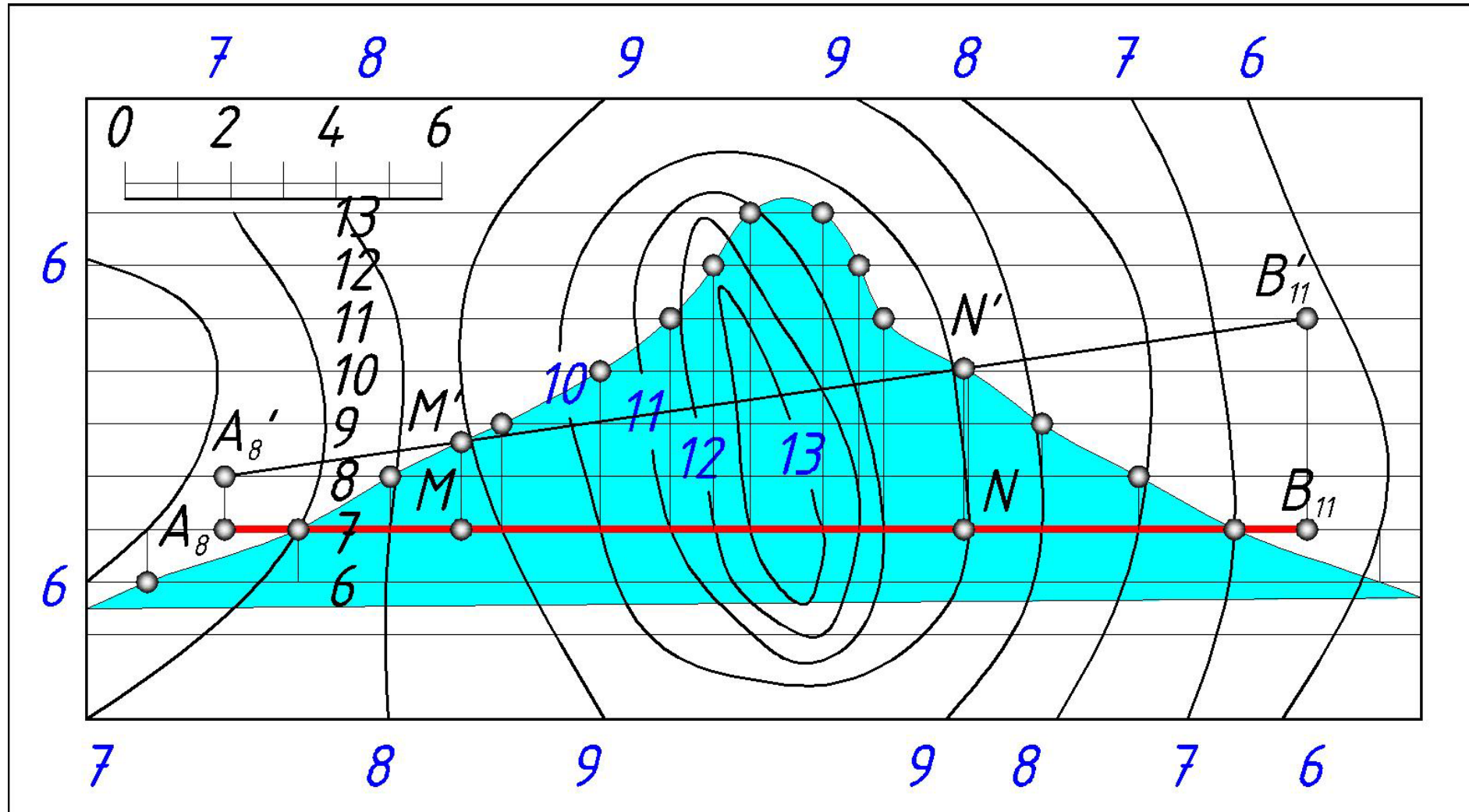




# To'g'ri chiziqni topografik sirt bilan kesishuvi



# To'g'ri chiziqni topografik sirt bilan kesishuvi



# Tekislikni topografik sirt bilan kesishuvi

