



INŽENJERSKA GRAFIKA

Metalurško-tehnološki fakultet
Univerzitet Crne Gore

Prof. dr Darko Bajić
2024.



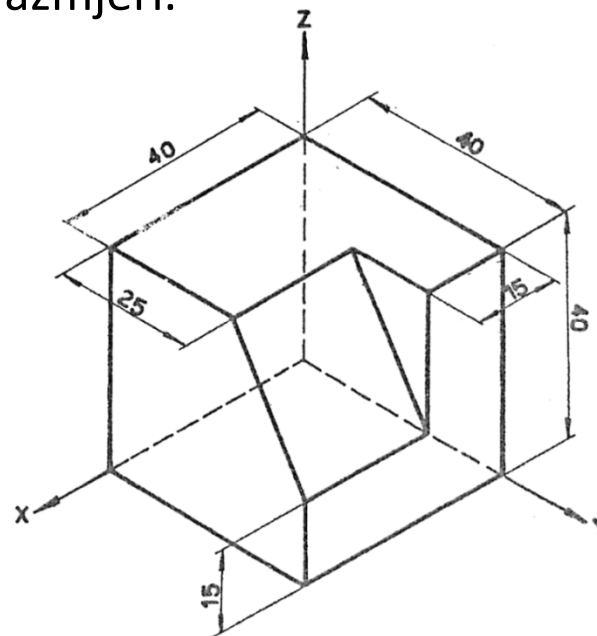
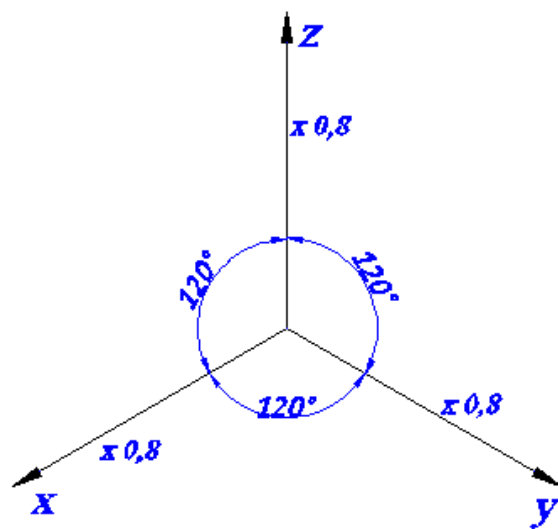
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Aksonometrijski prikaz objekta

- Kada je potrebno da se predmet prikaže prostorno, shvatljivo na jednom izgledu koristi se **aksonometrijsko prikazivanje**.
- Aksonometrija znači odmjeravanje po osama.
- Primjenom aksonometrijske projekcije elementa, ivice elementa koje su paralelne u prostoru ostaju paralelne i na crtežu.

Izometrijski prikaz elementa

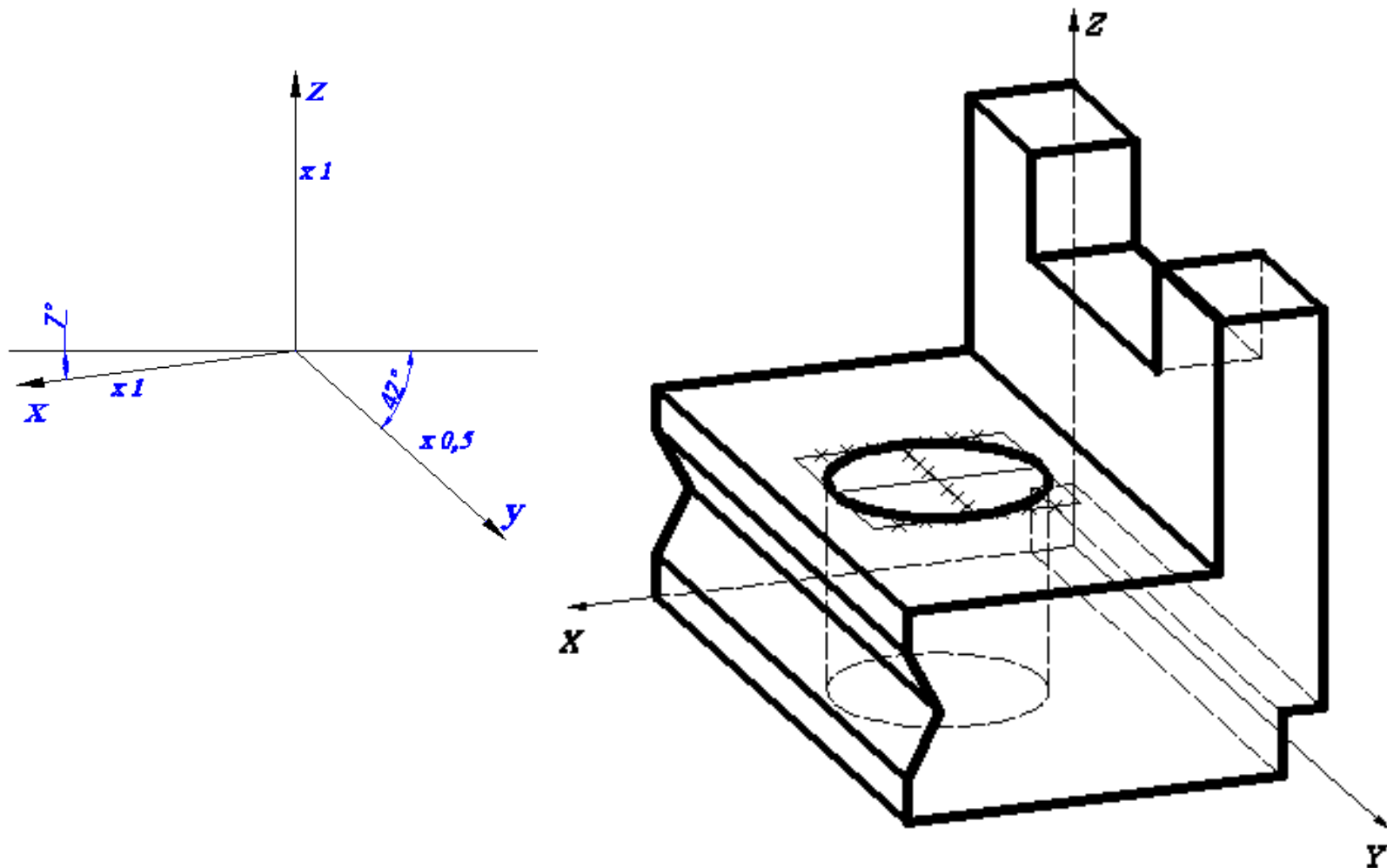
Sve tri dimenzije prikazane su u istoj razmjeri.





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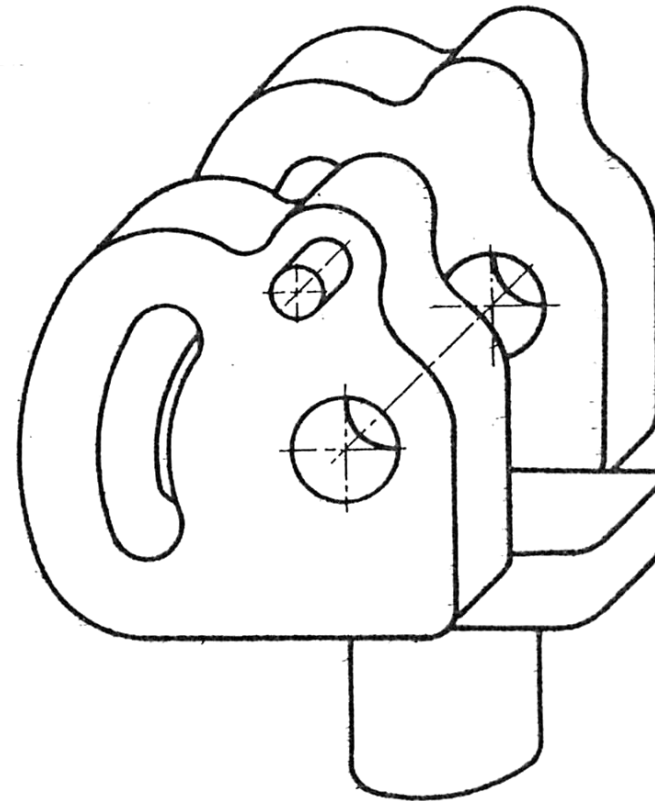
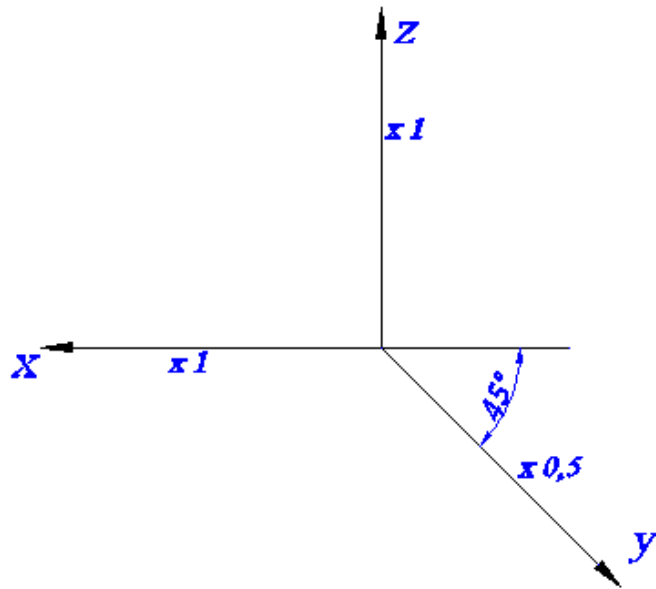
Dimetrijski prikaz elementa





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Kosa projekcija

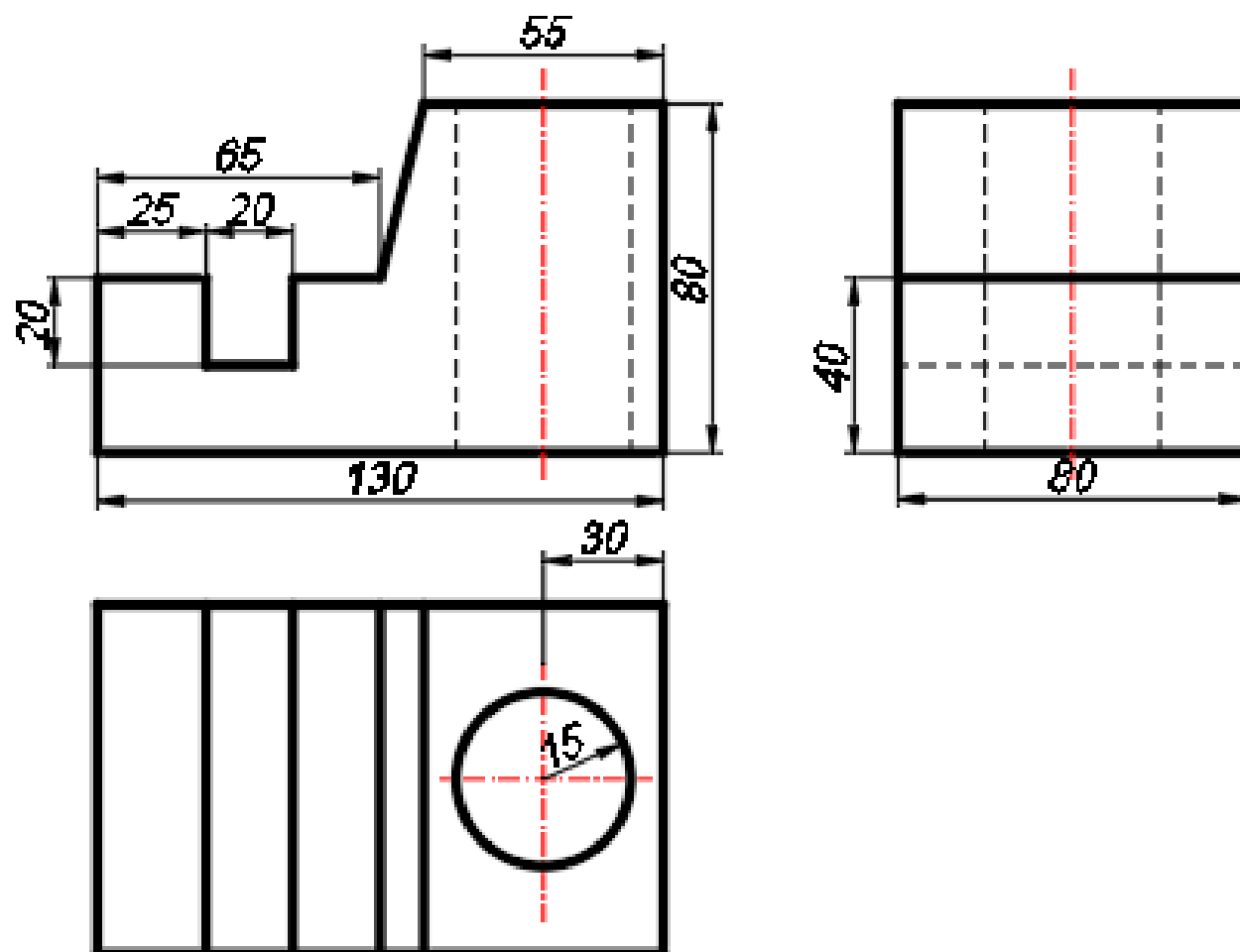


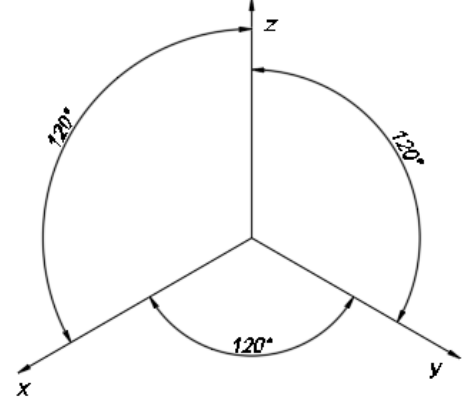
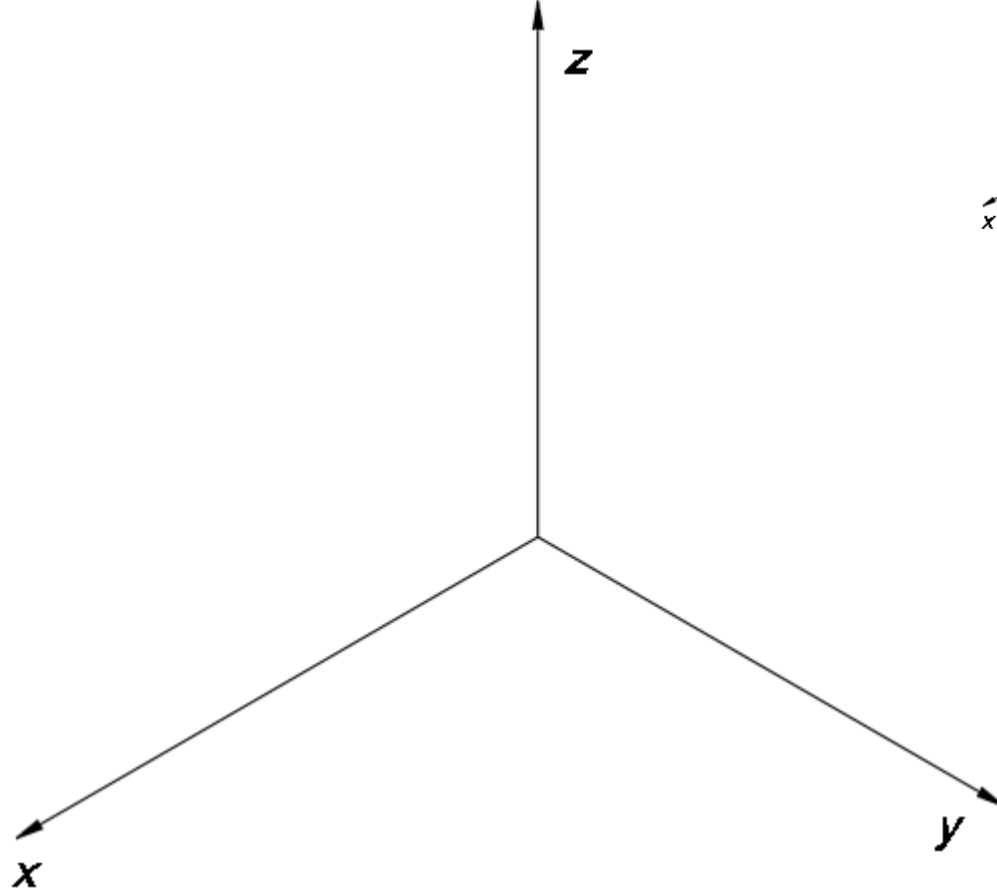
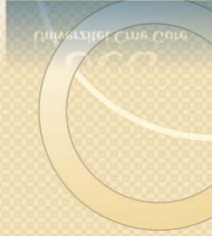
- Kosa projekcija se koristi kada na čeonoj površini ima veliki broj kružnica, pa se crtaju kružnice i kružni lukovi, a ne elipse i eliptični lukovi.



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IZOMETRIJSKI PRIKAZ OBJEKTA



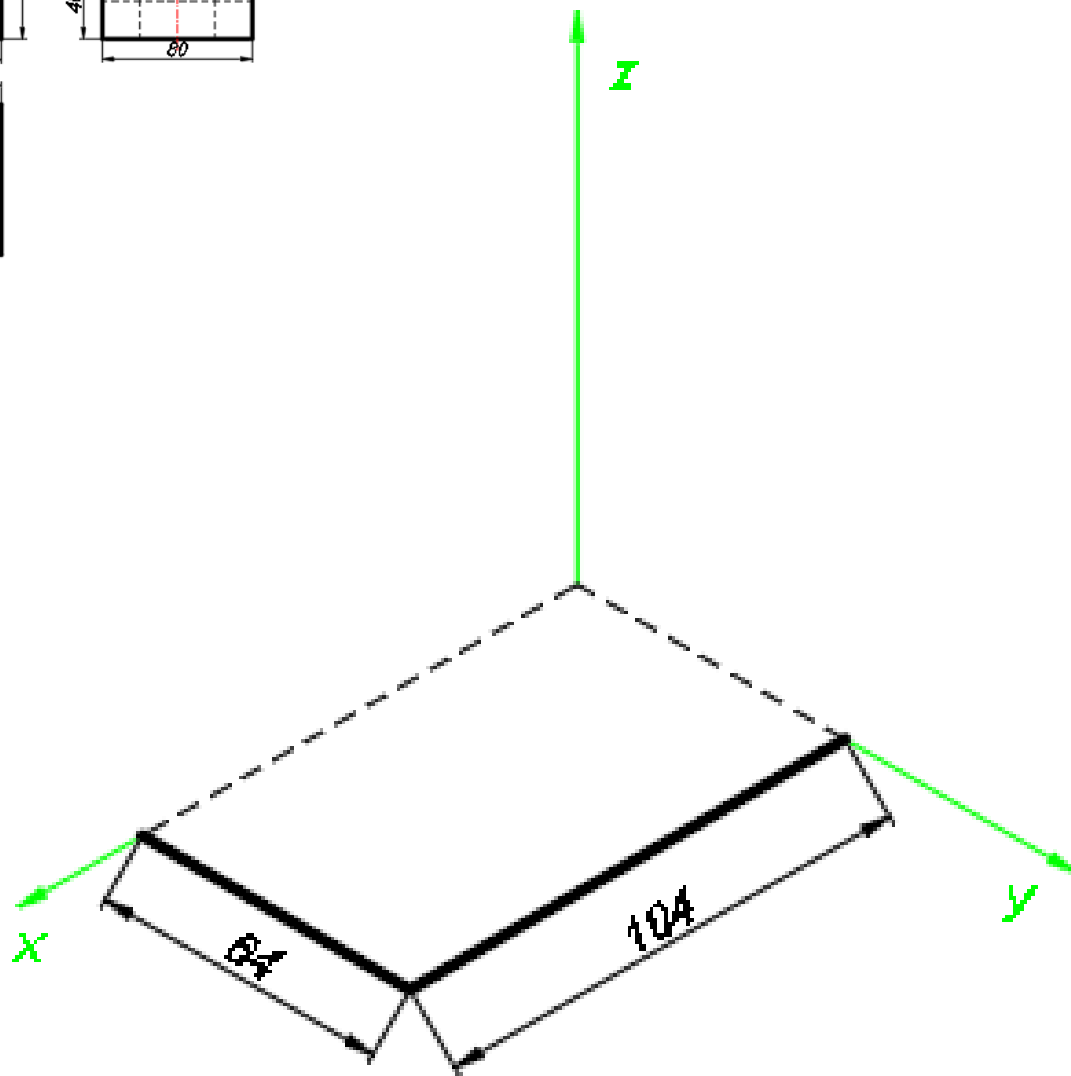
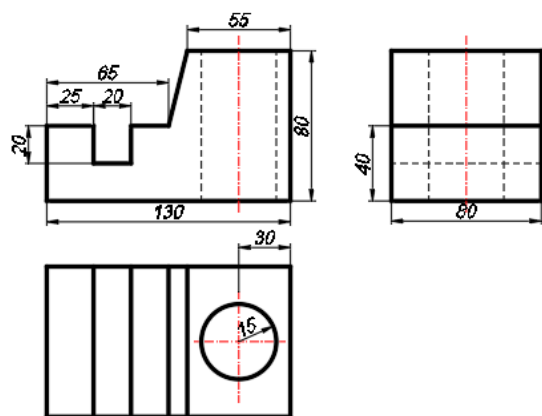




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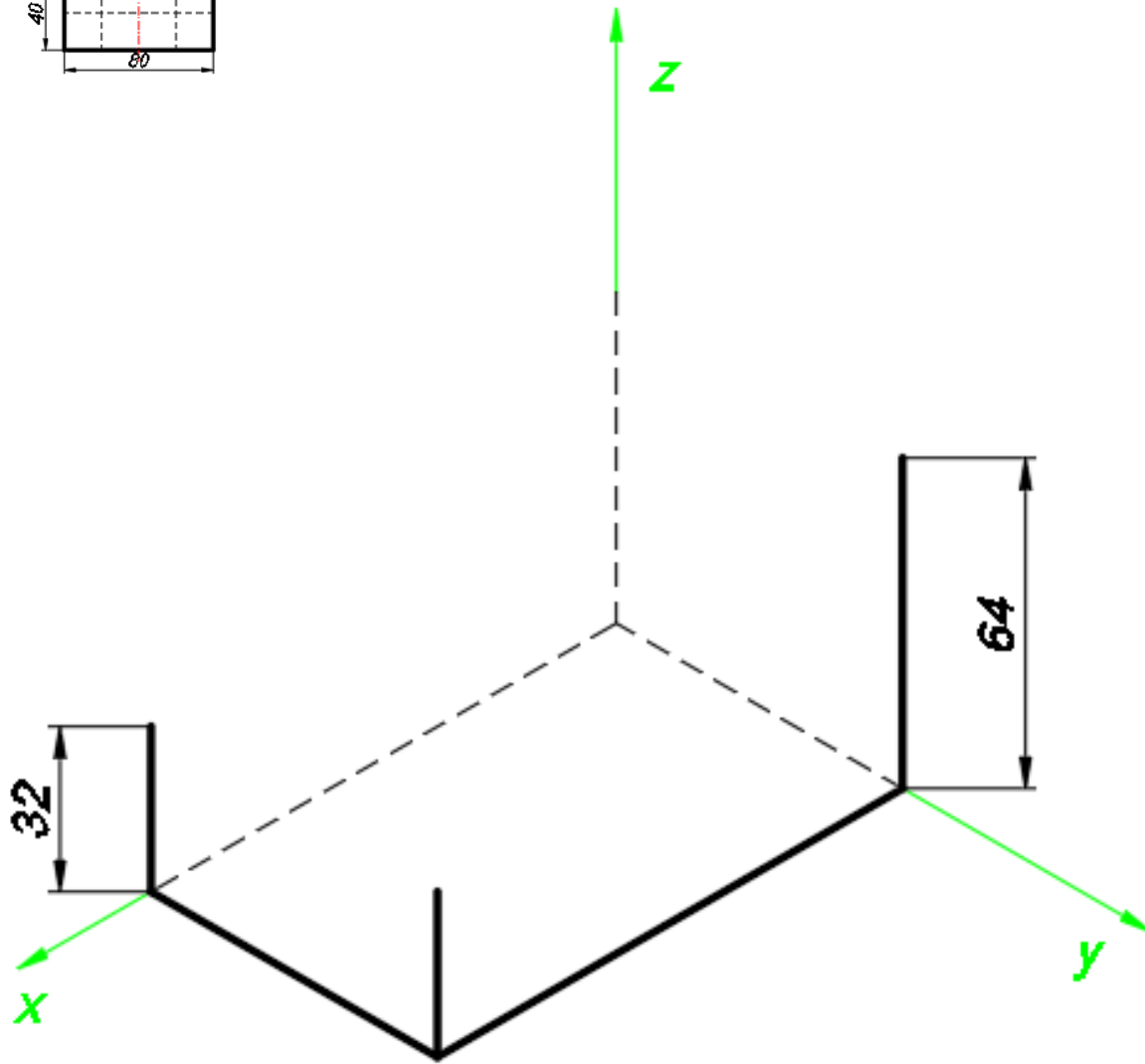
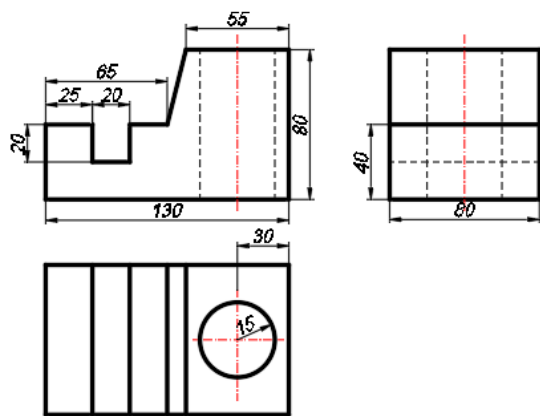




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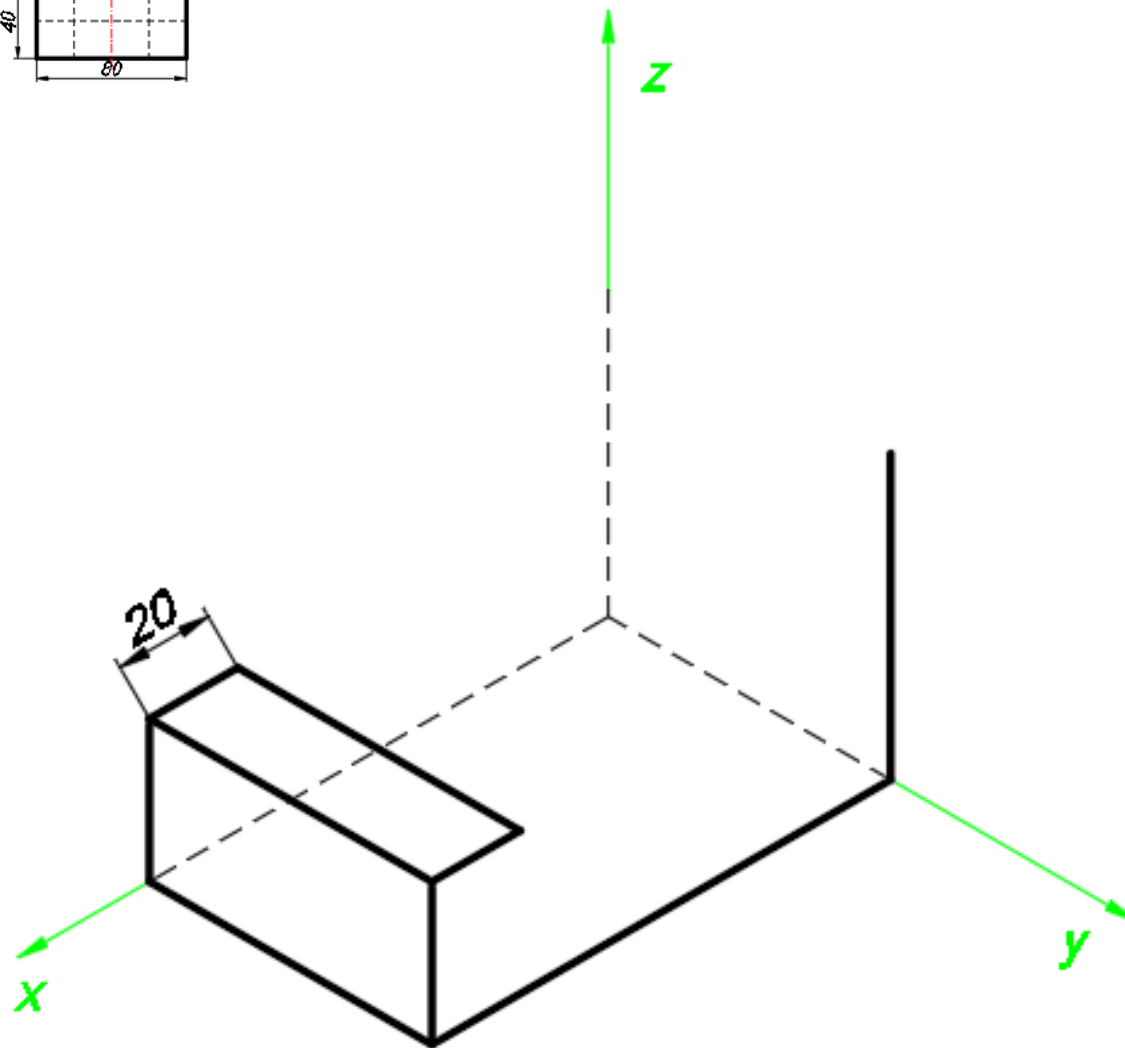
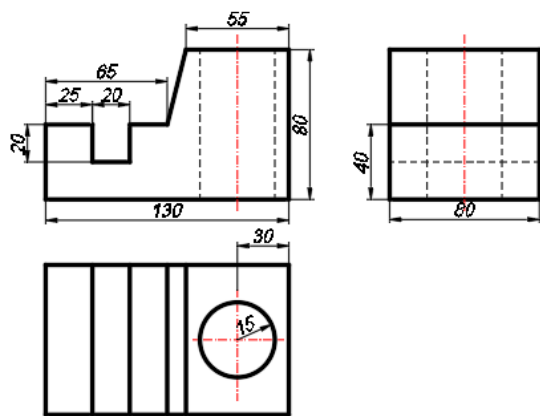




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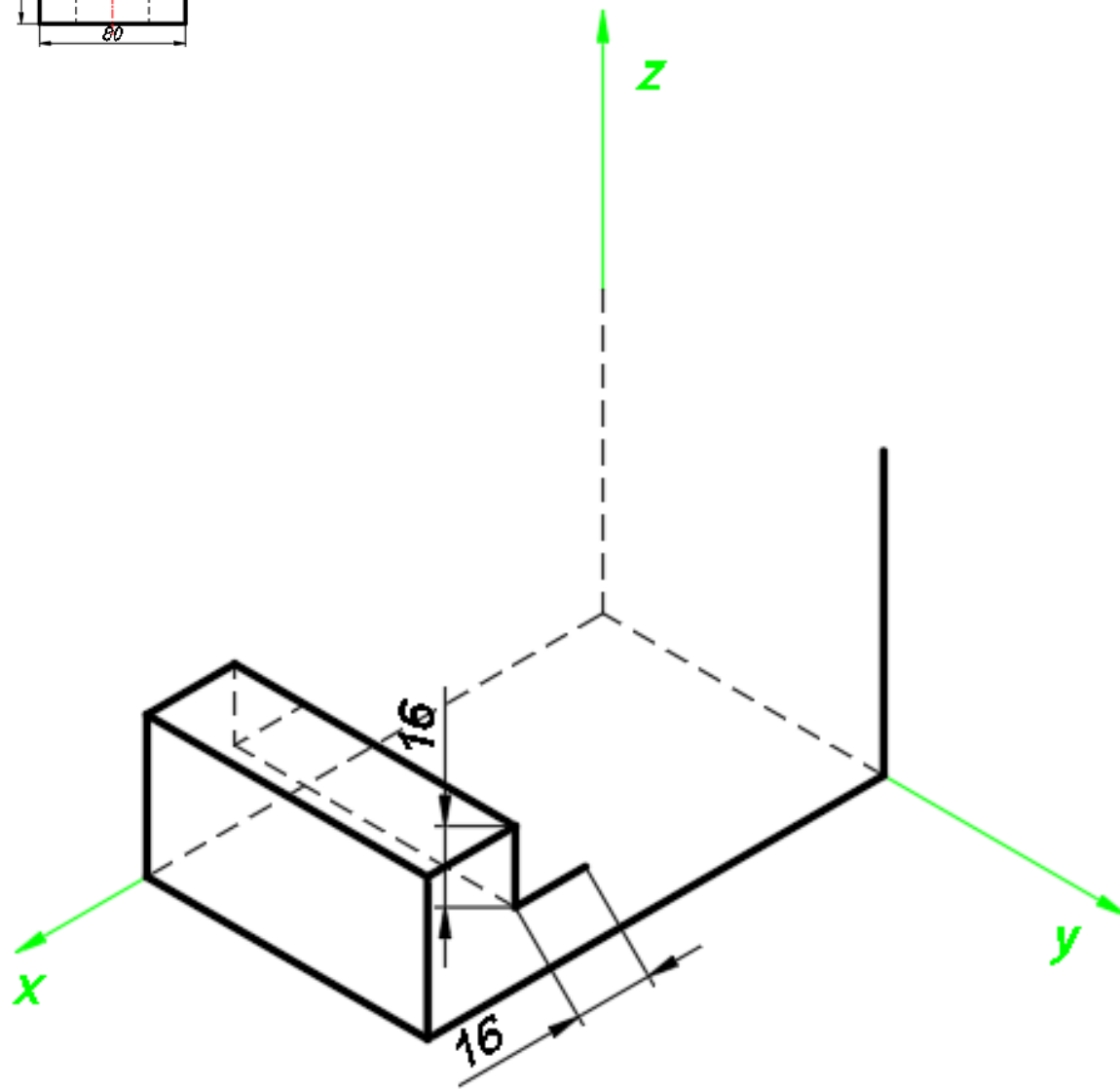
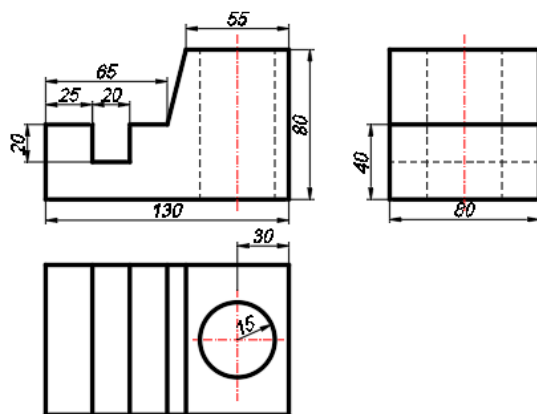




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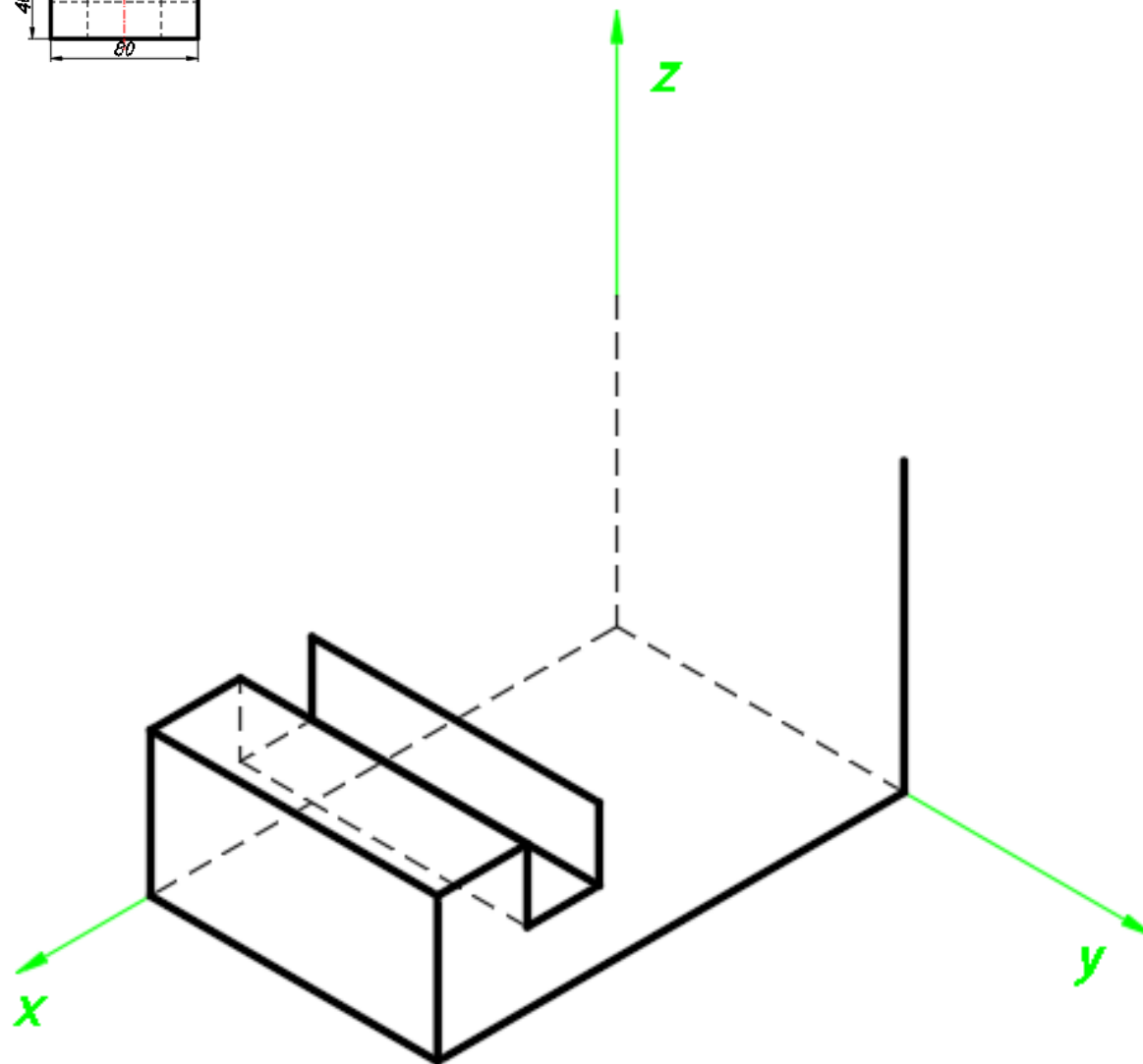
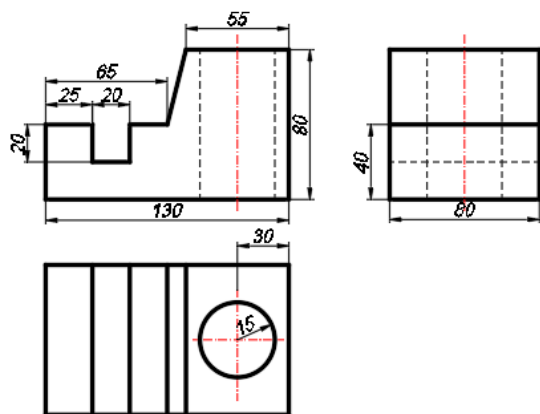




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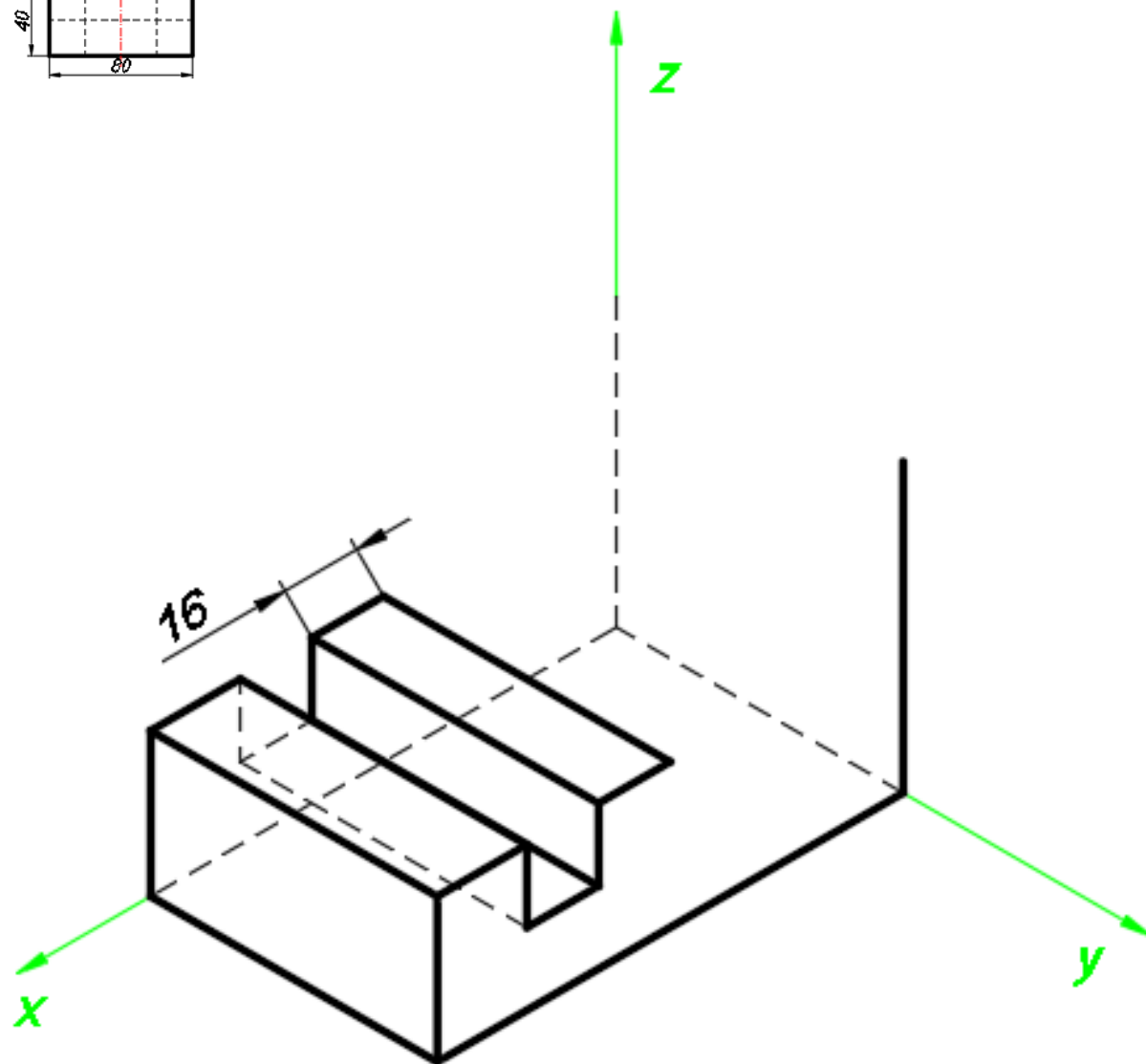
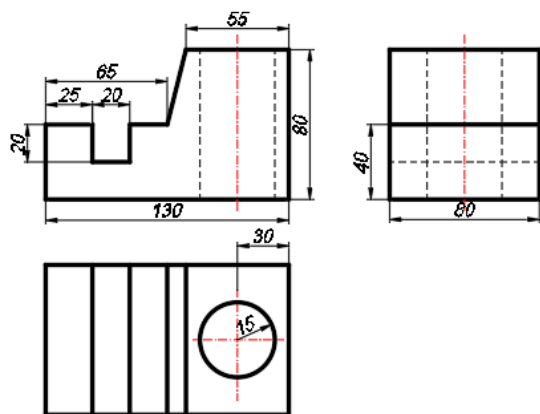




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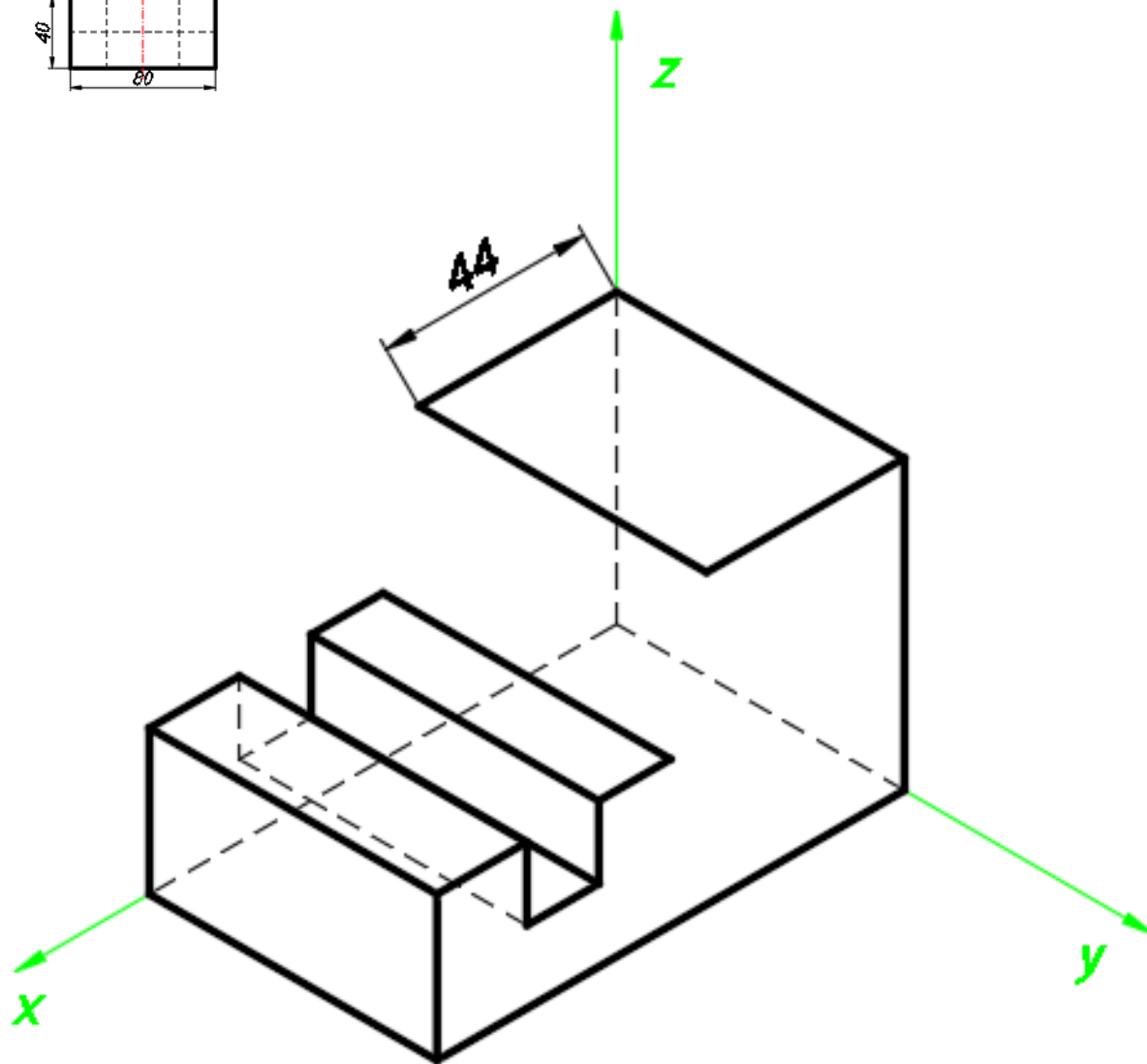
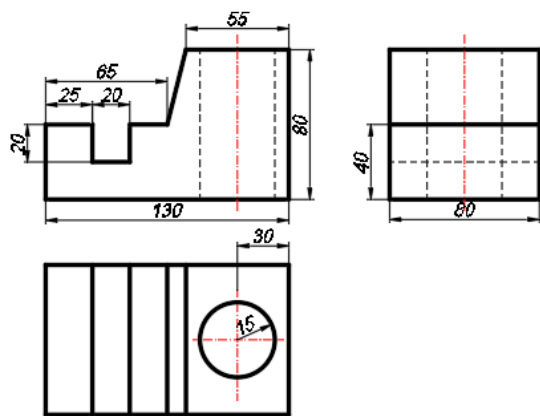




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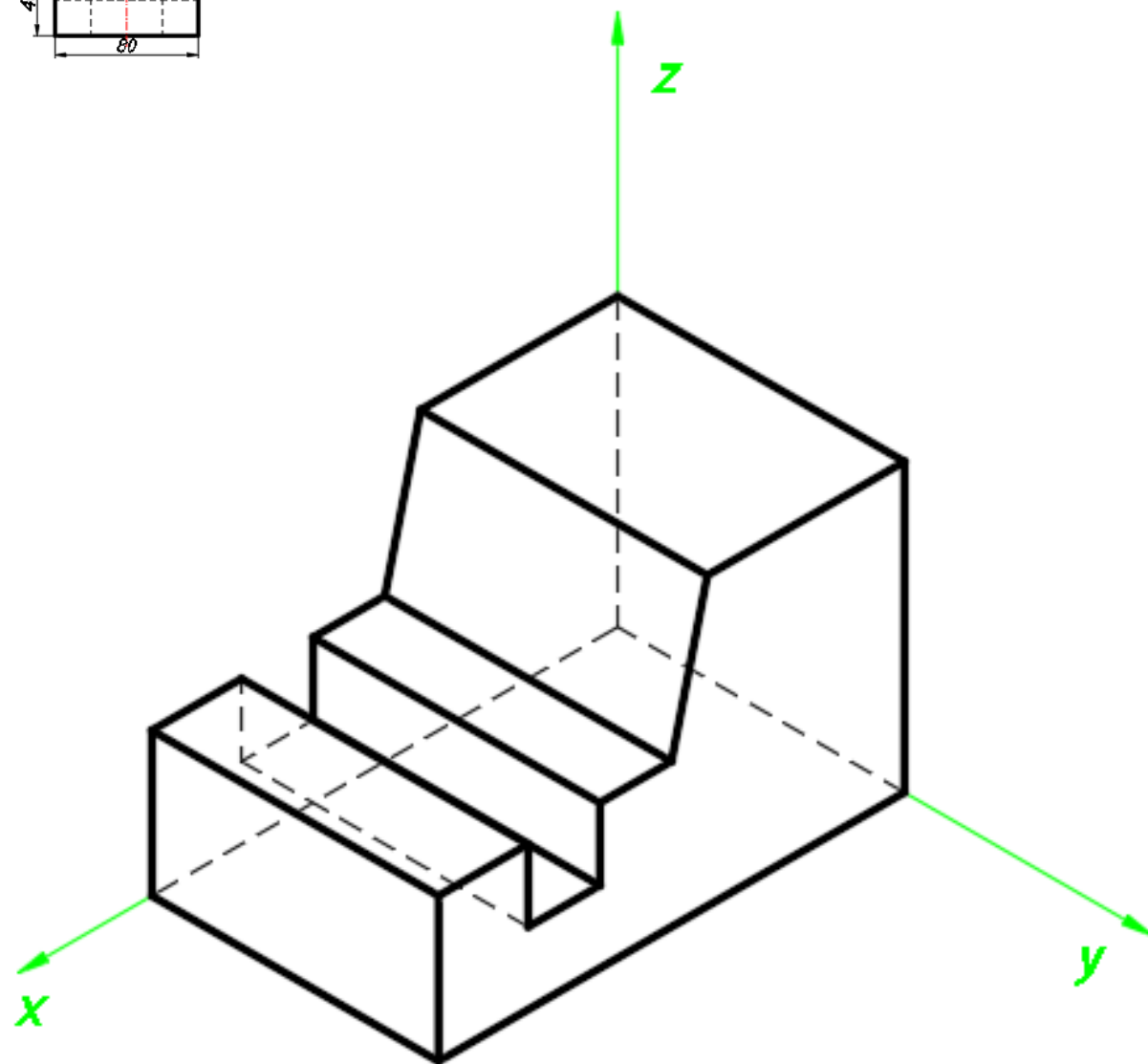
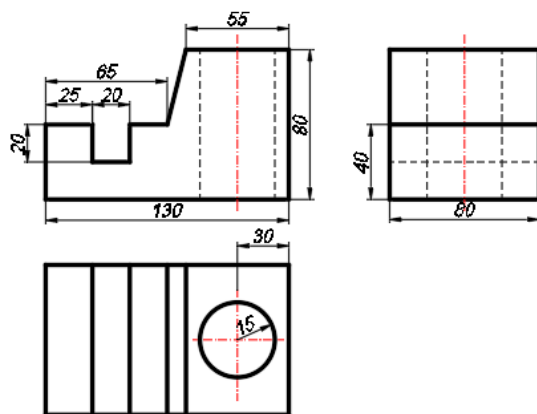




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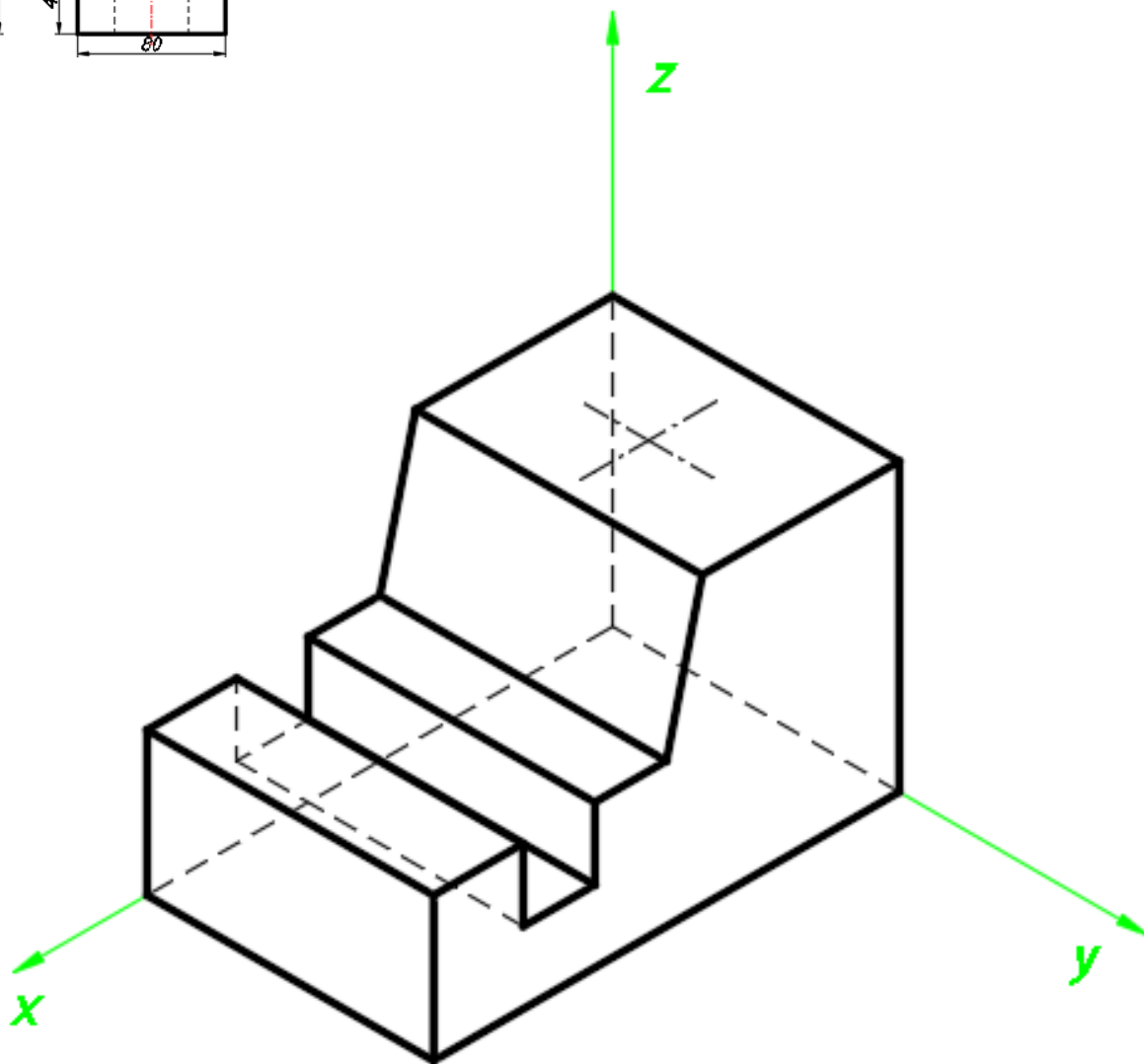
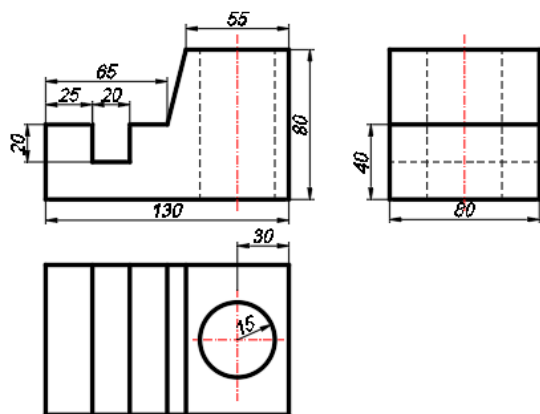




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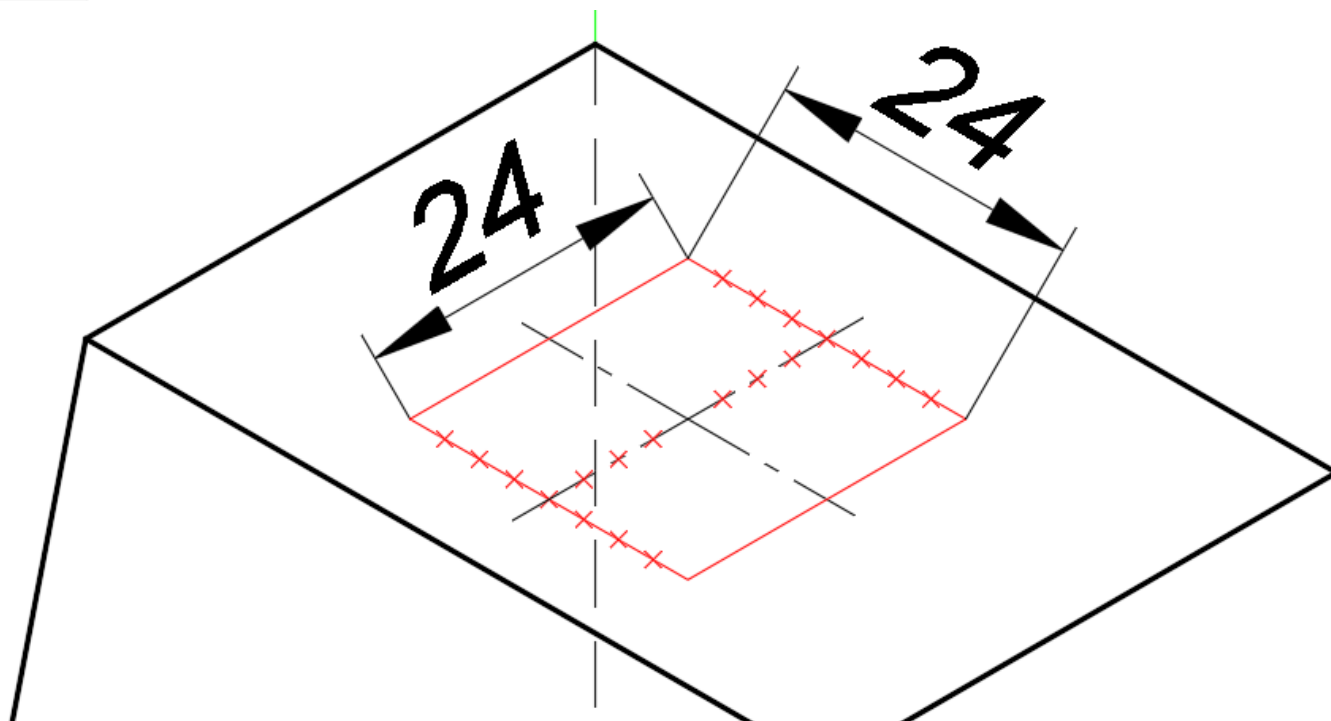
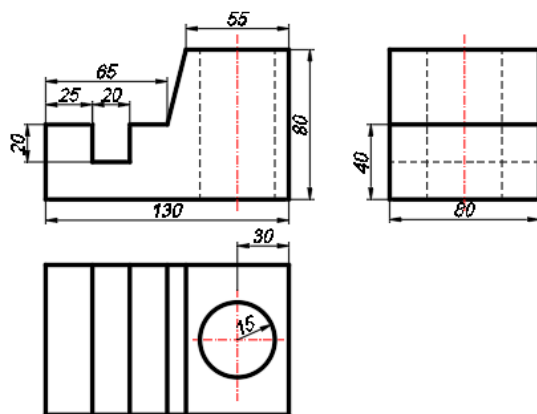




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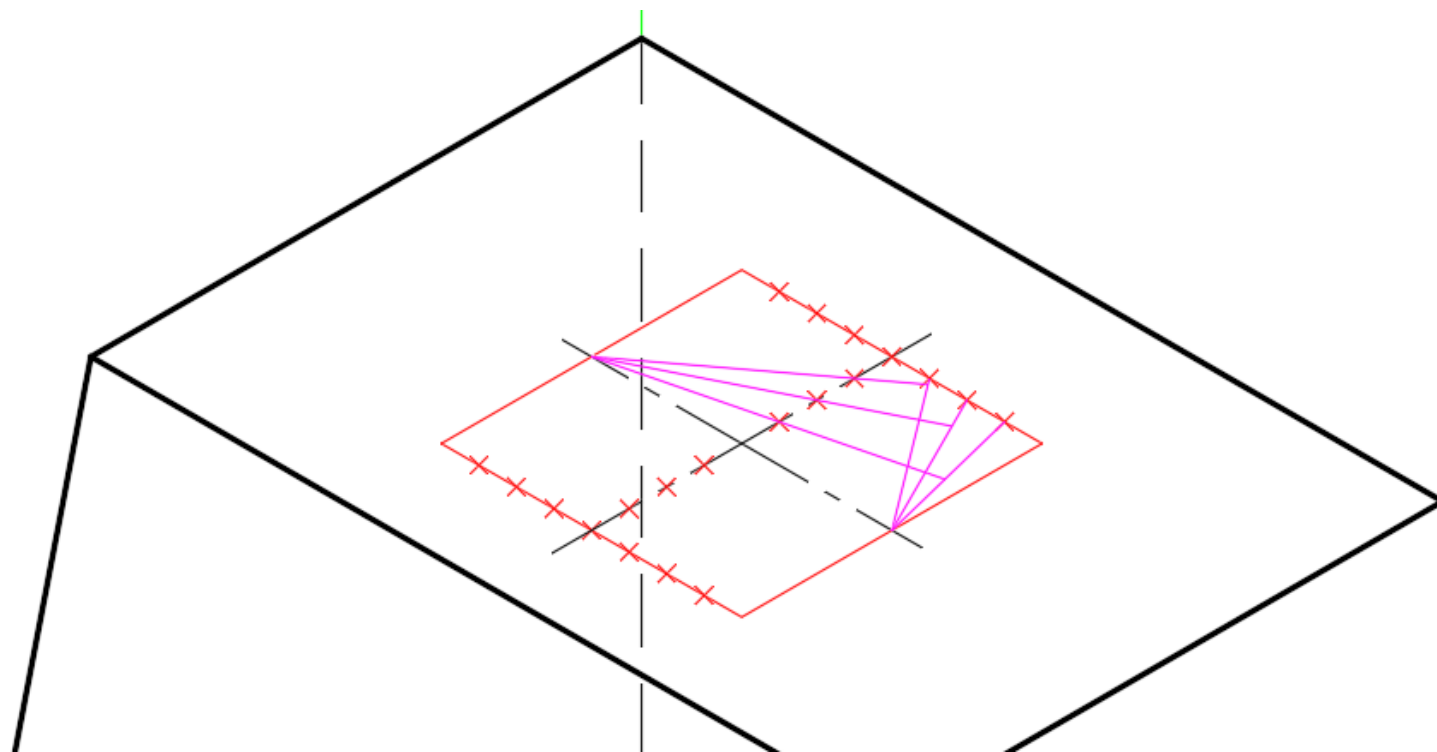
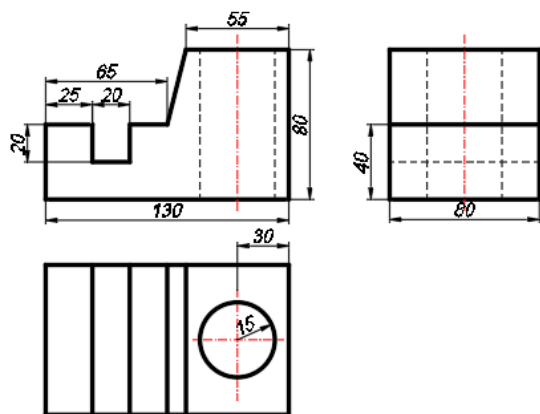




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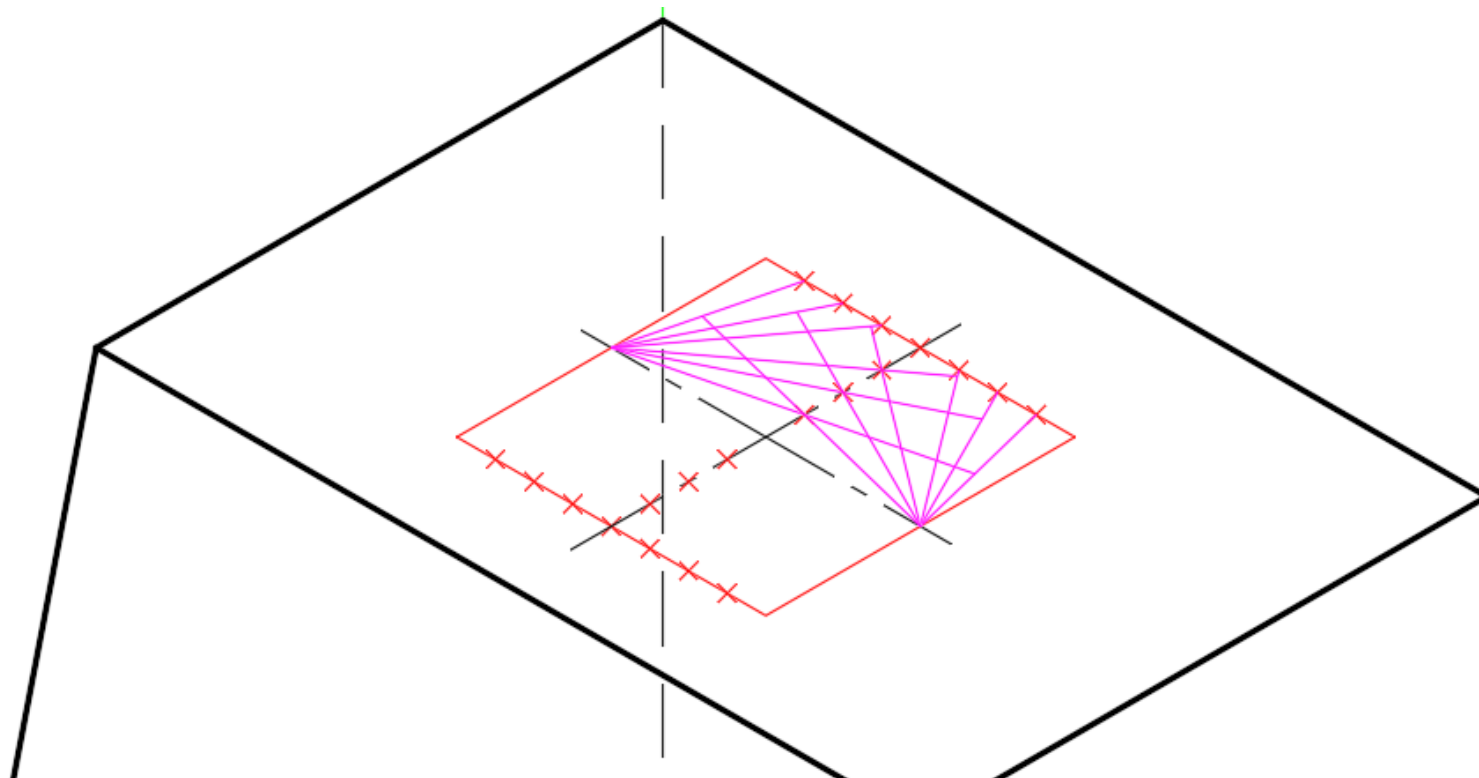
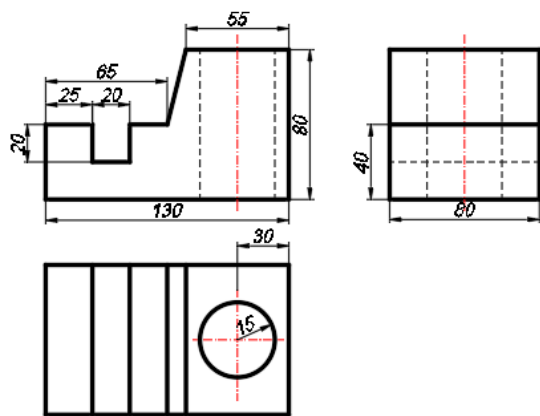




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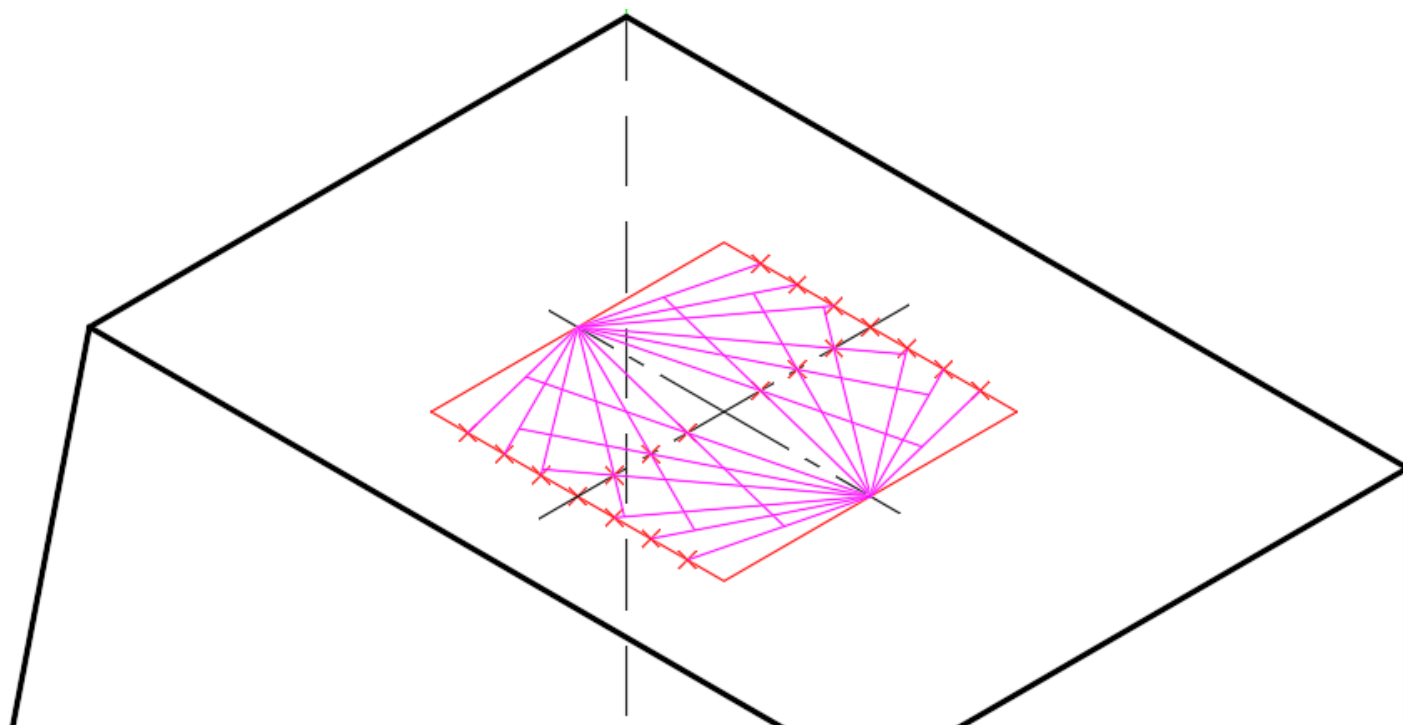
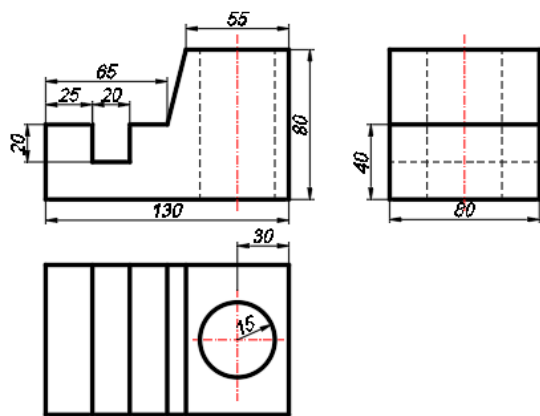




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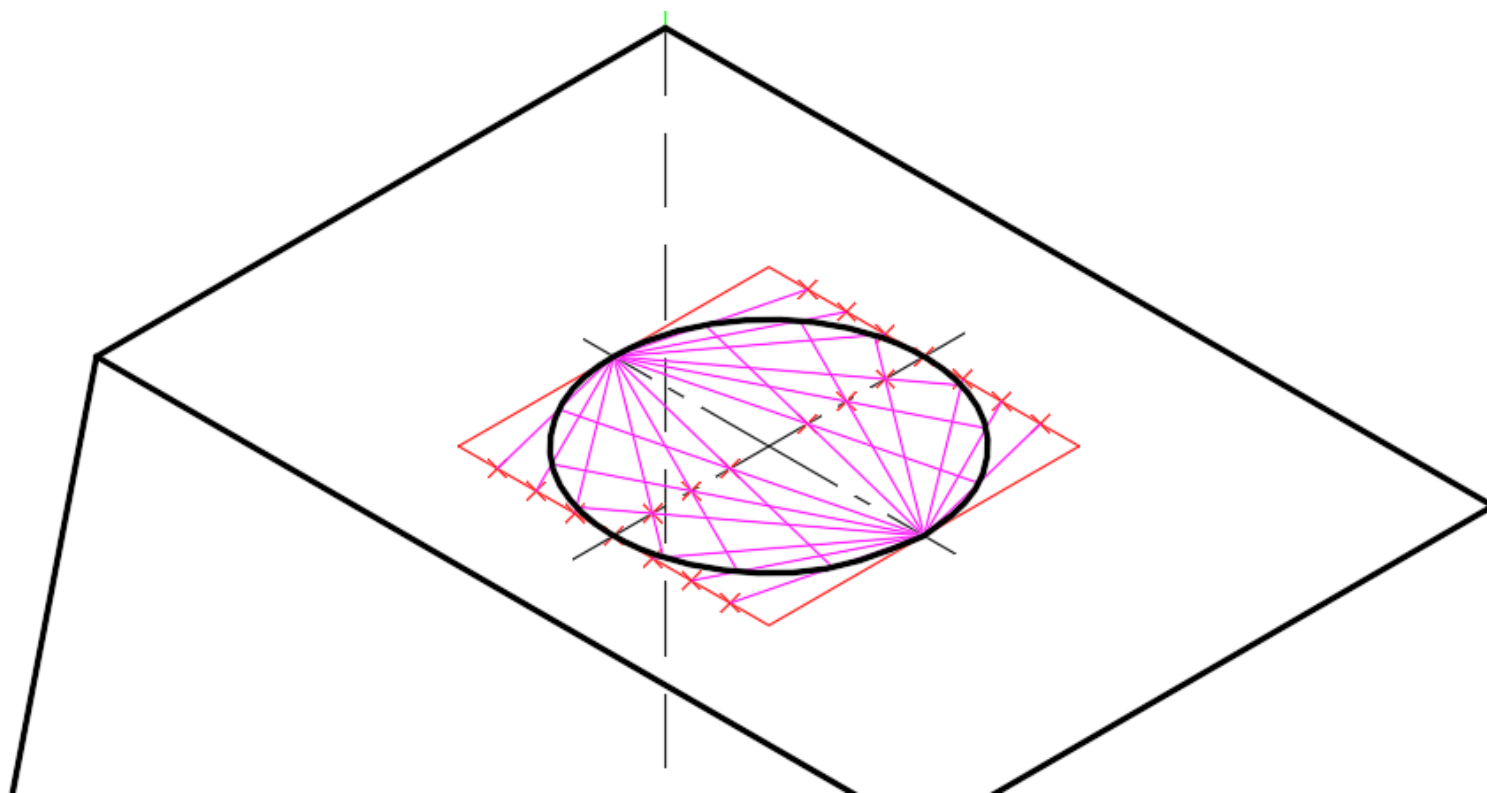
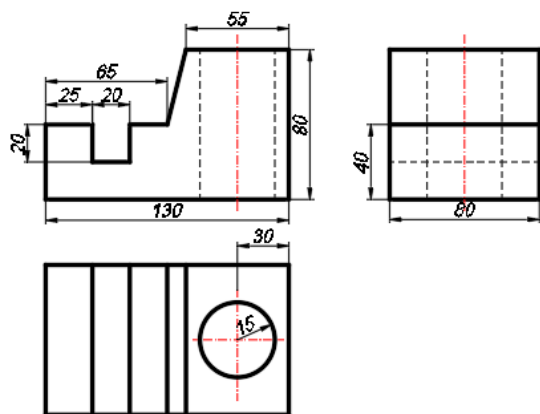


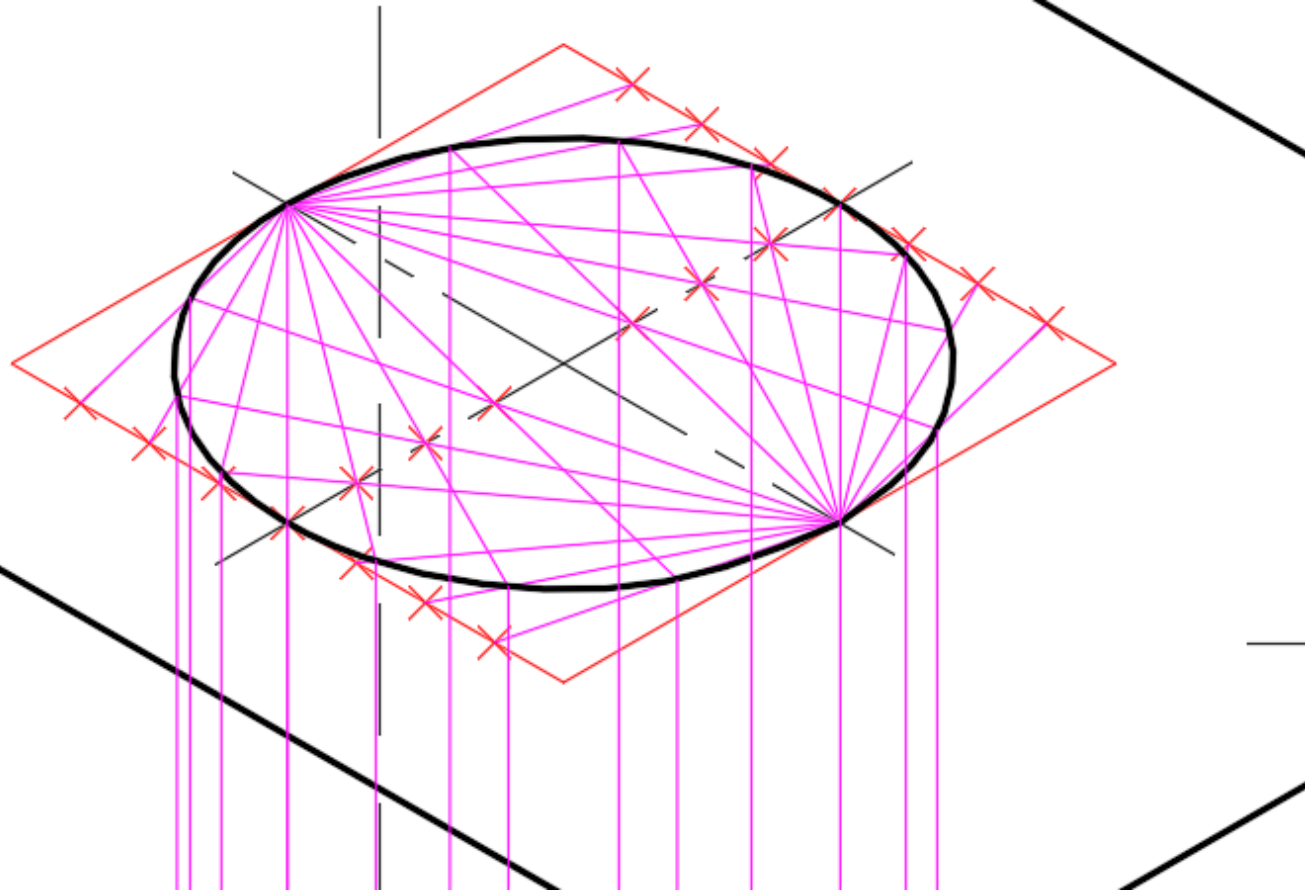
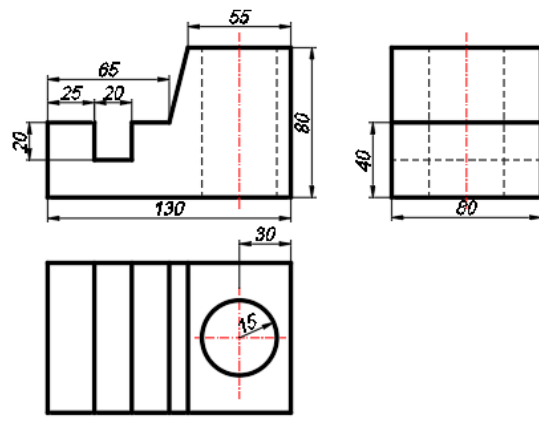


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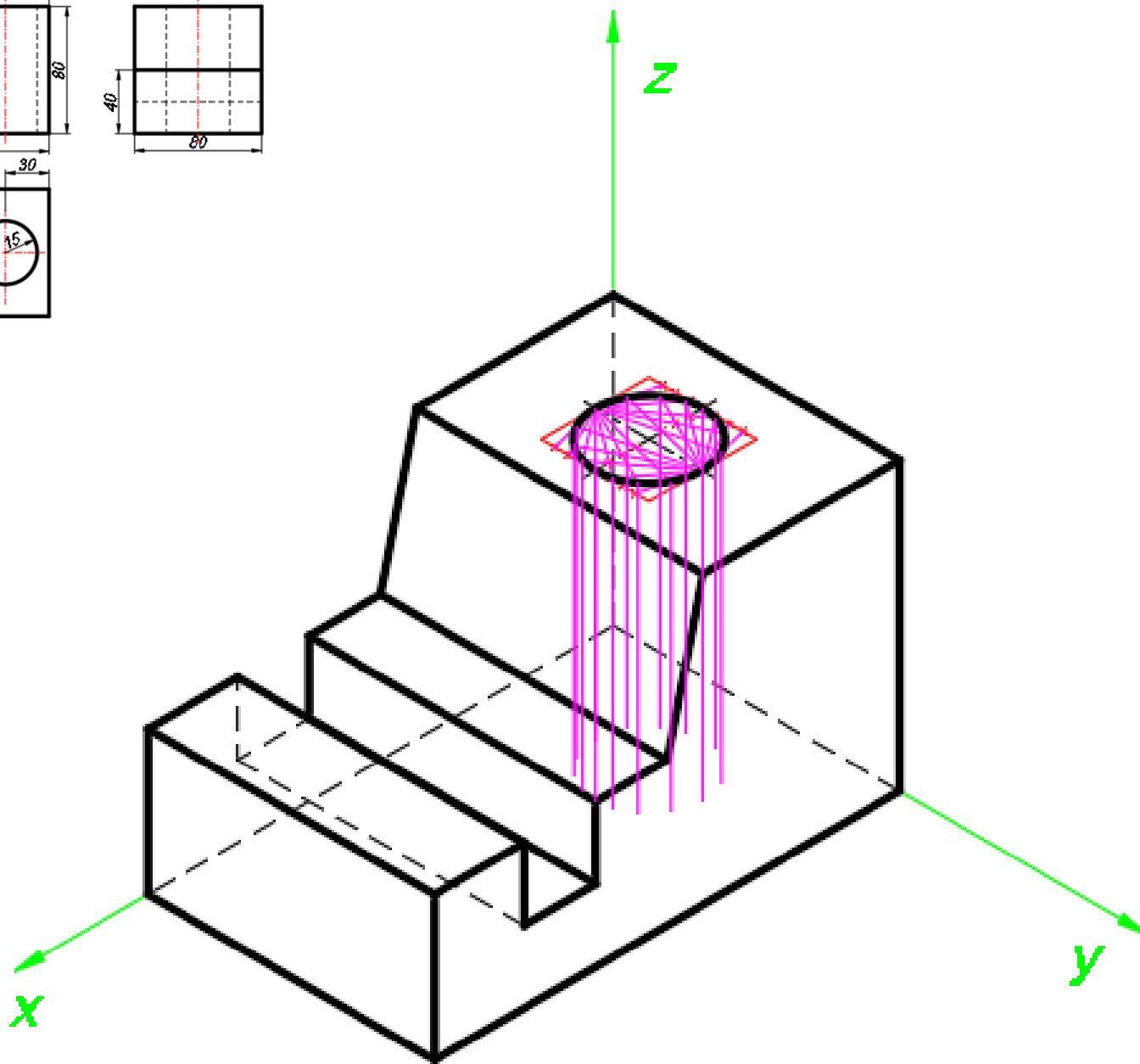
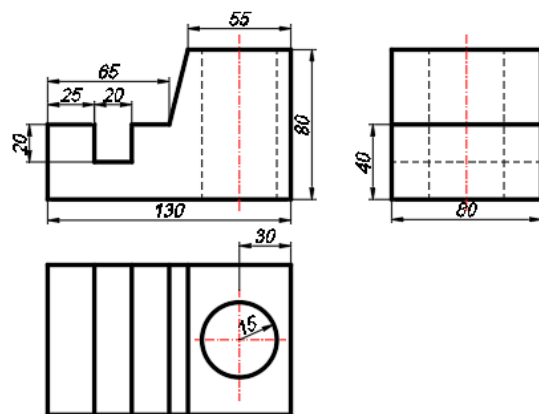




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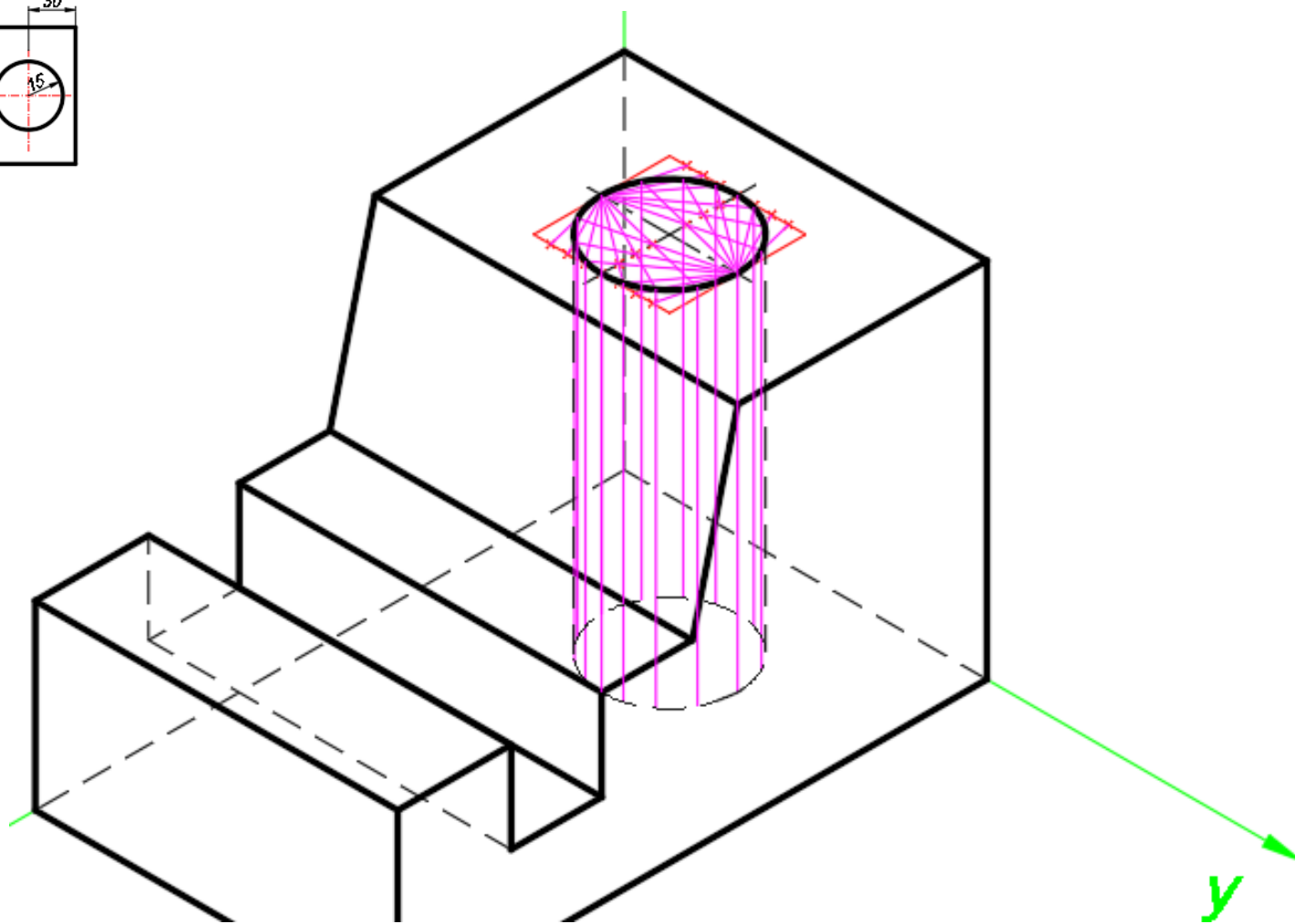
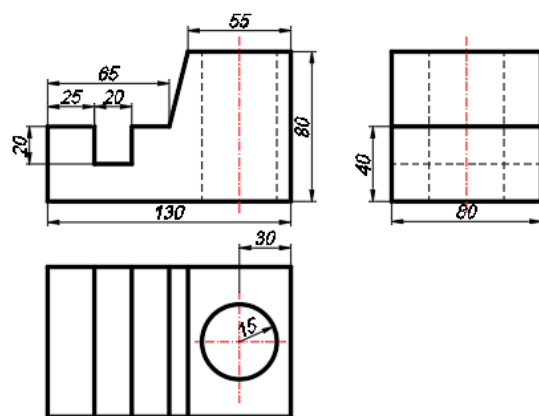




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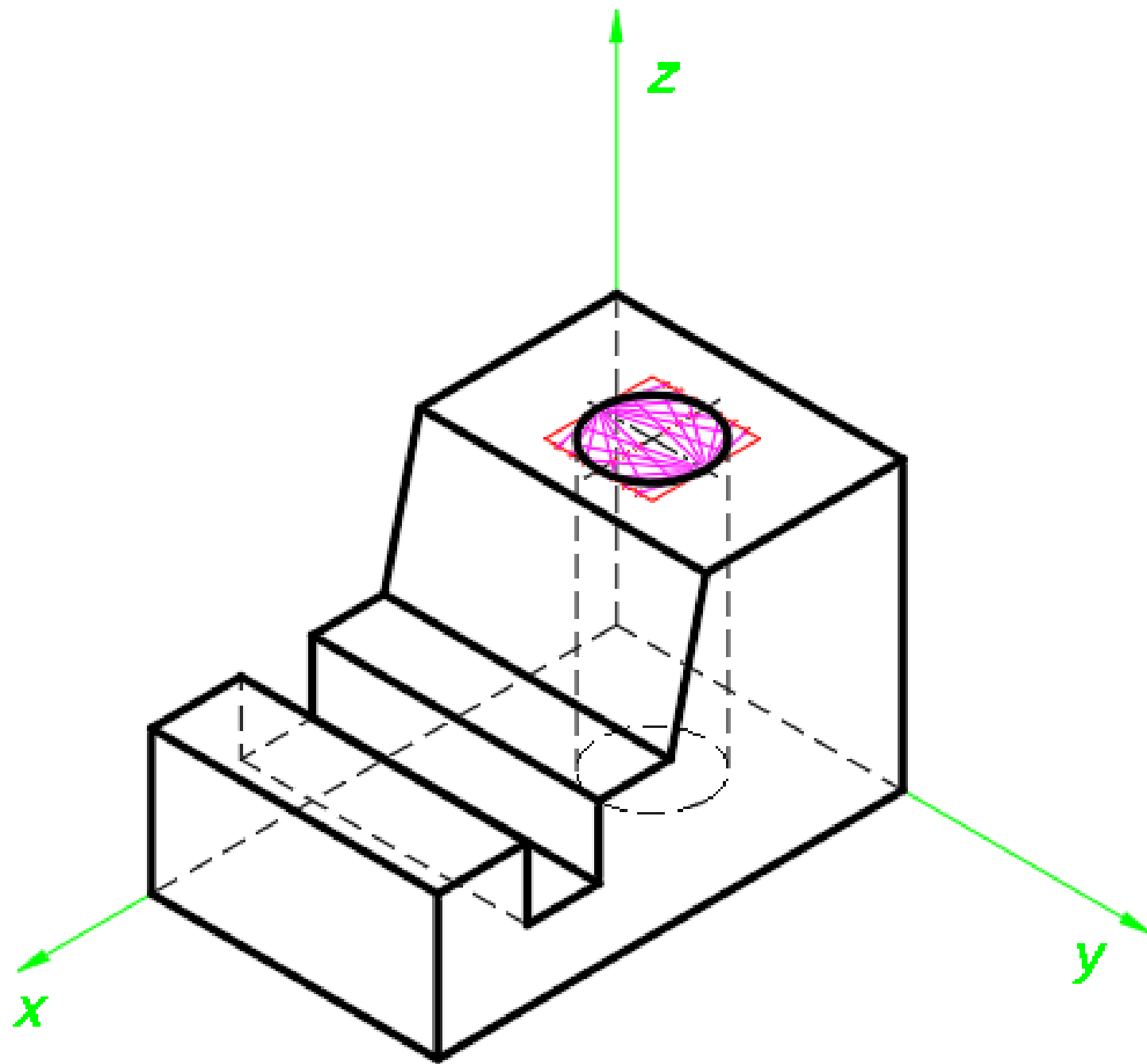




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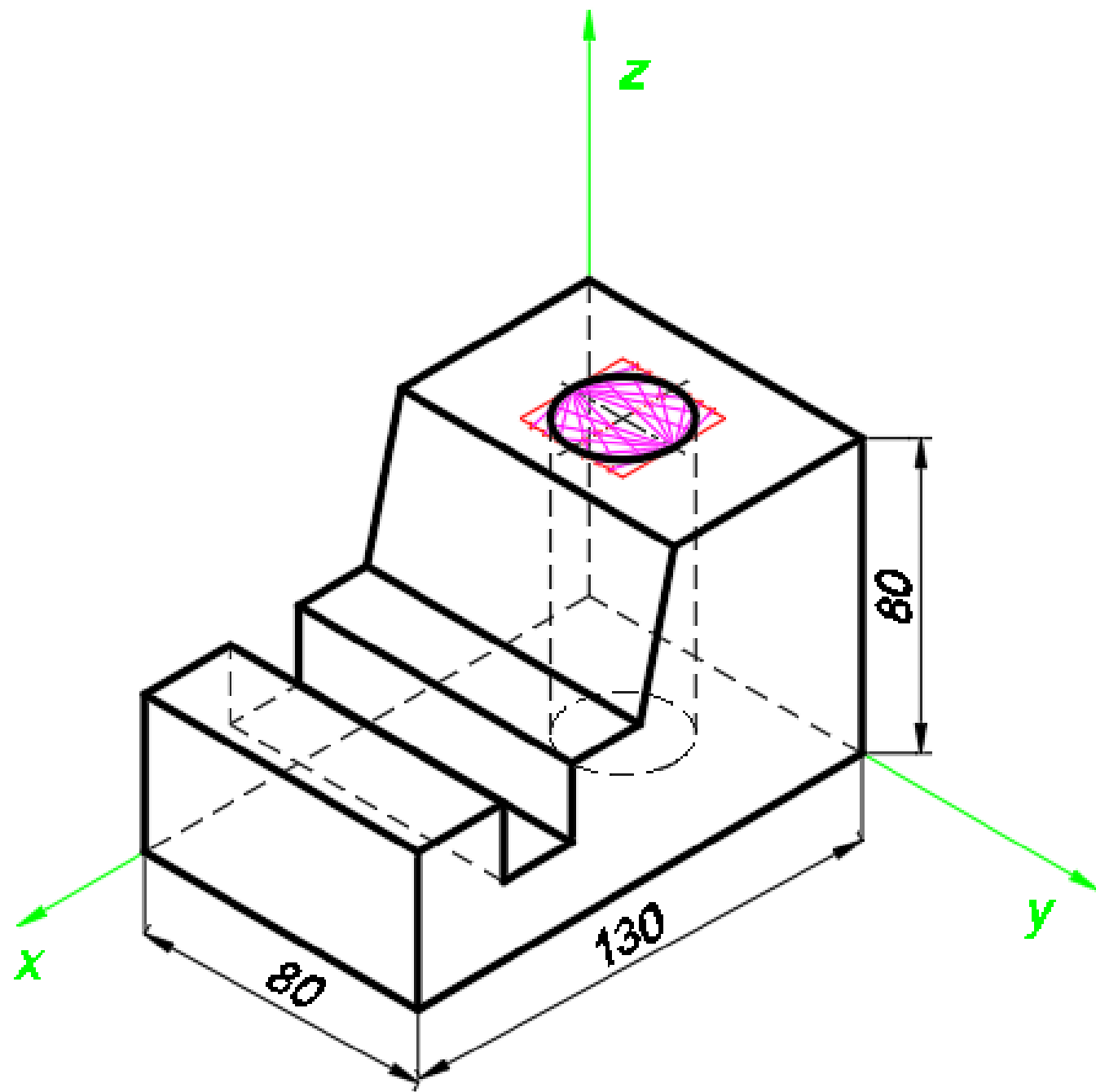




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Zahvaljujem na pažnji!