

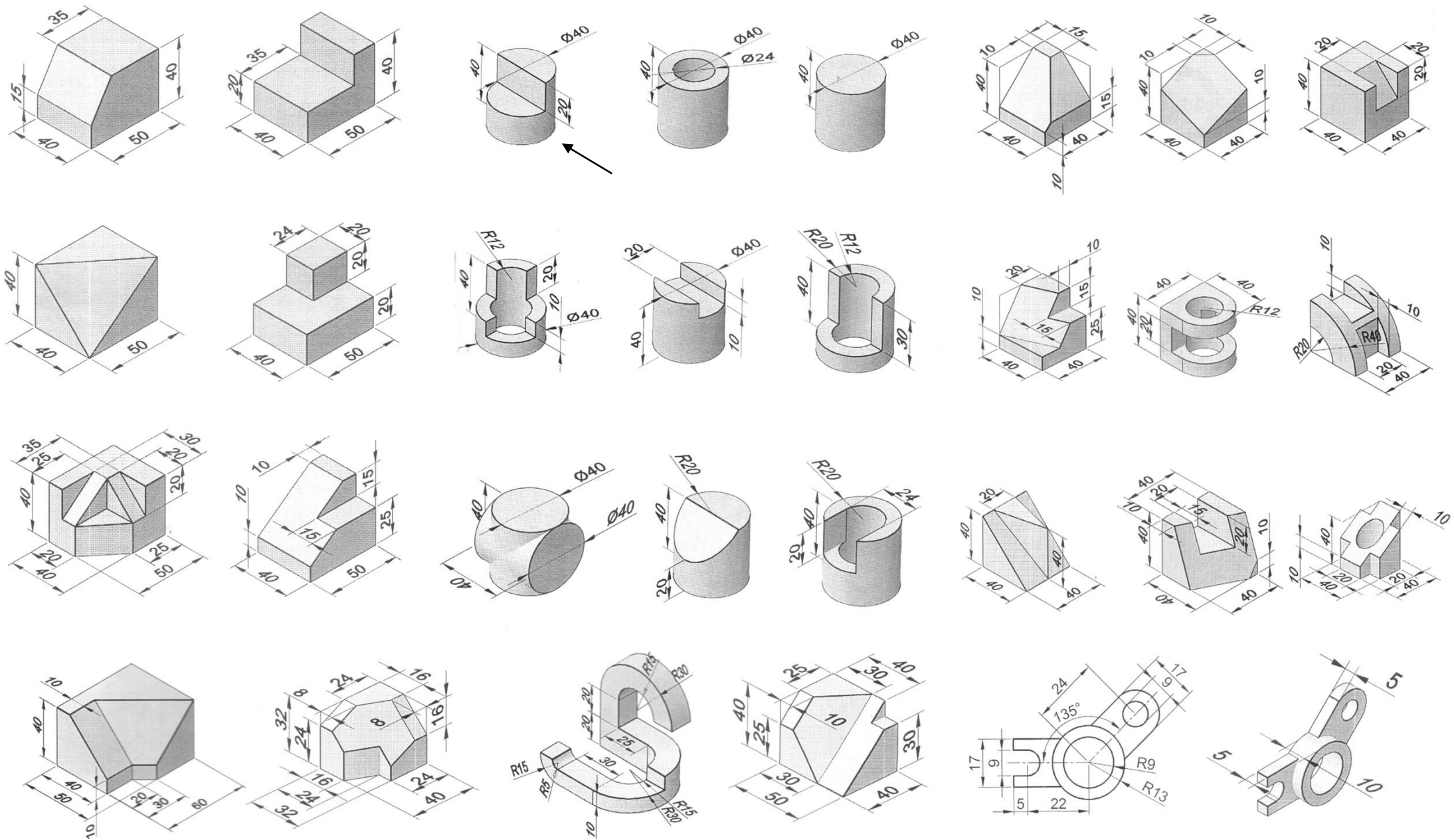
بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ



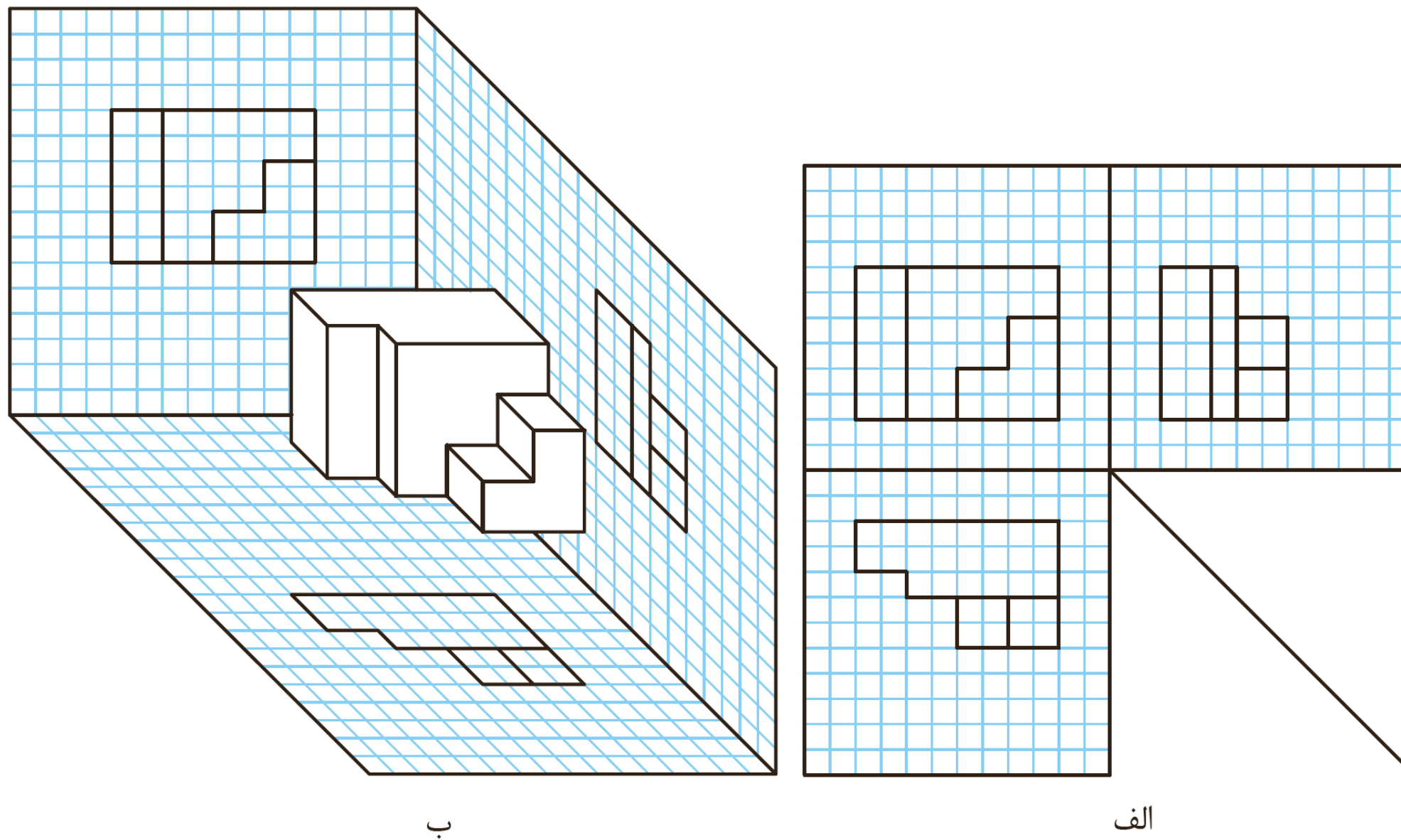
درس نقشه‌کشی صنعتی ۱

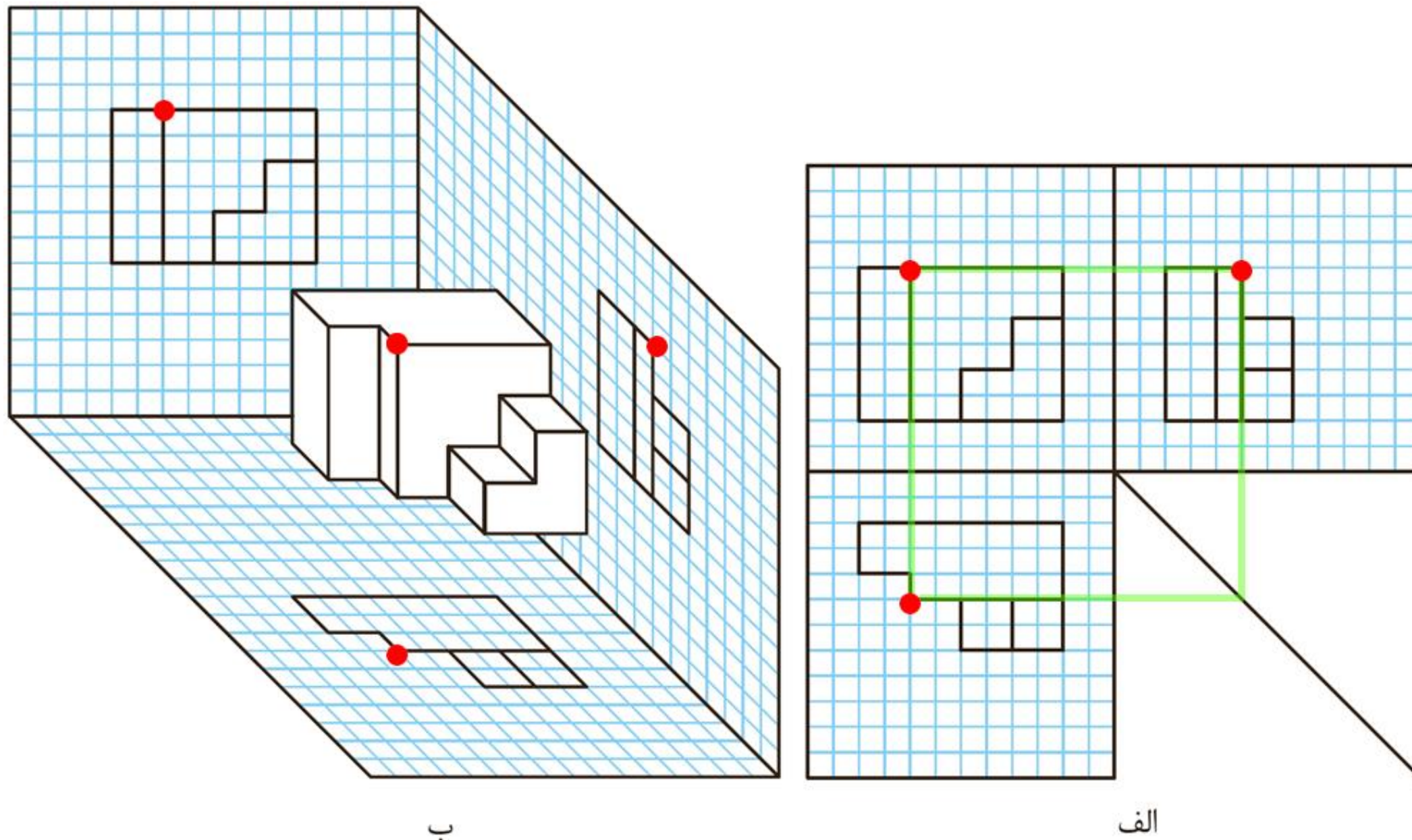
مدرس: مهندس محمد شاه‌سوندی

جلسه هفتم



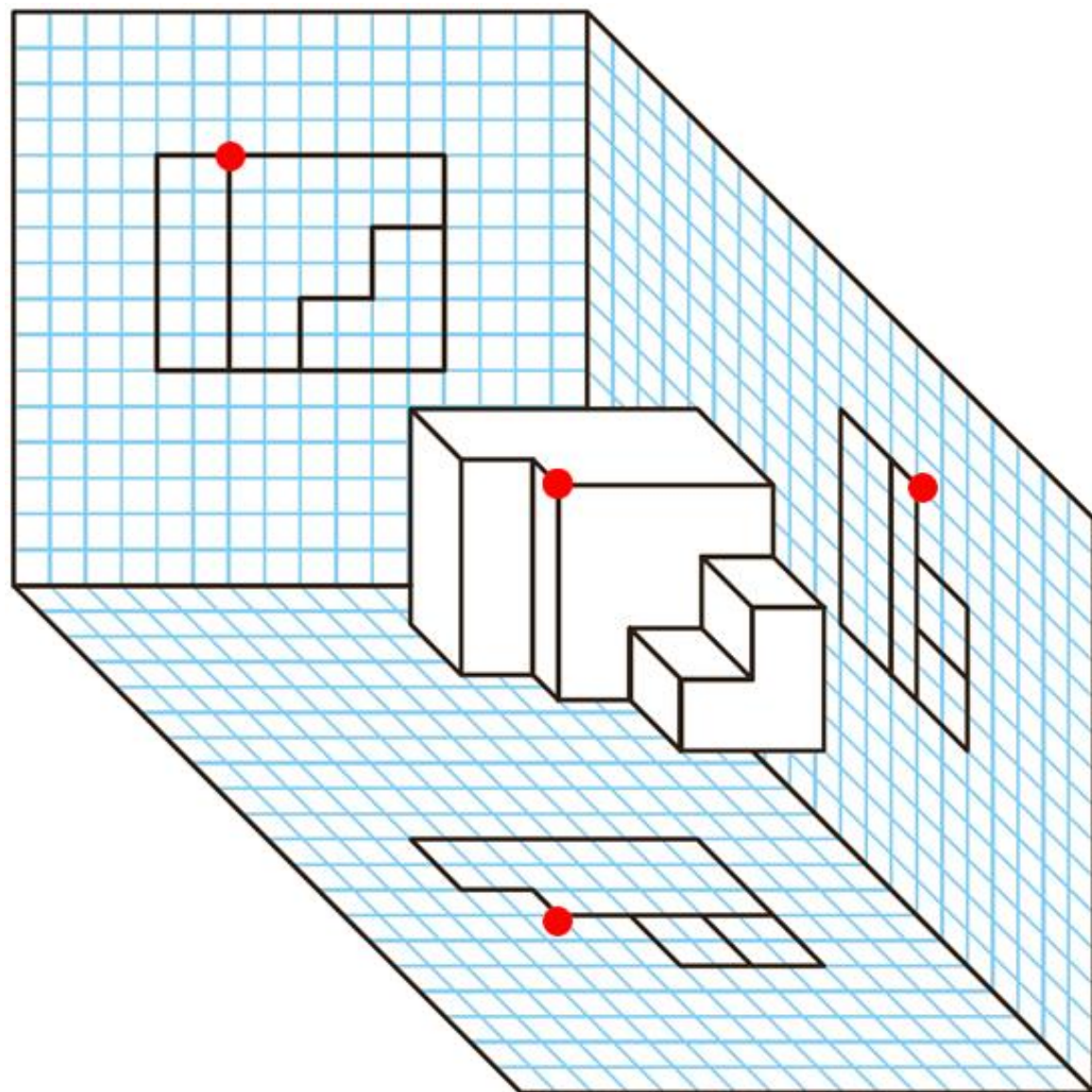
نقطه یابی



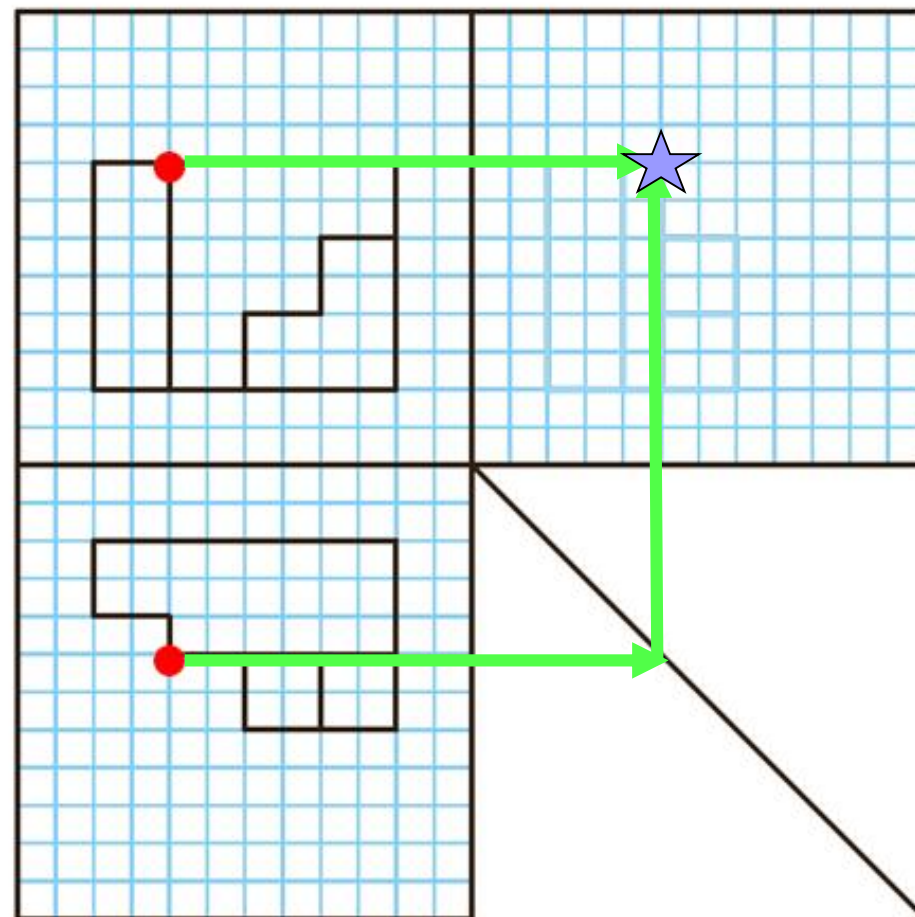


ب

الف



ب.



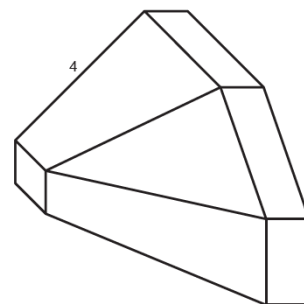
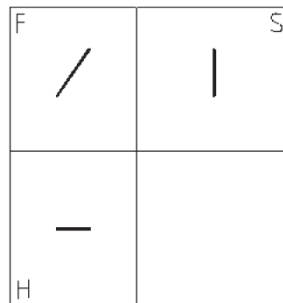
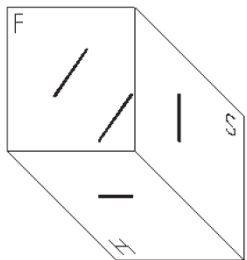
الف

گروه دیگر خط و صفحه‌هایی هستند که نسبت به صفحات اصلی تصویر زاویه دارند.

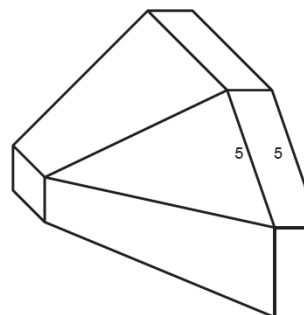
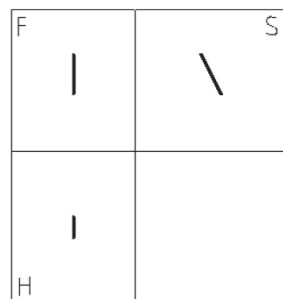
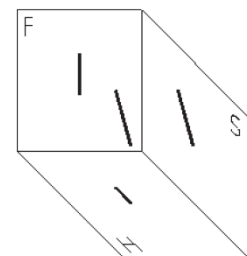
انواع خط:

- ۱- خط قائم (عمود بر صفحه افقی)
- ۲- خط مواجه (عمود بر صفحه جانبی)
- ۳- خط منتصب (عمود بر صفحه قائم)
- ۴- خط جبهی/جبهیه (موازی صفحه قائم)
- ۵- خط نیمرخ (موازی صفحه جانبی)
- ۶- خط افقیه (موازی صفحه افقی)
- ۷- خط غیر خاص (نه موازی و نه عمود)

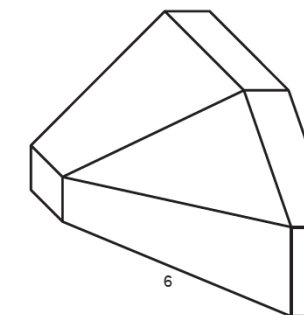
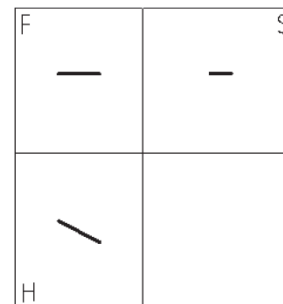
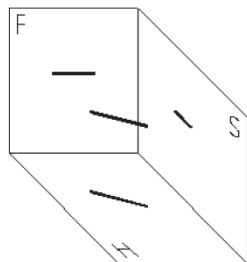
خط نوع چهارم



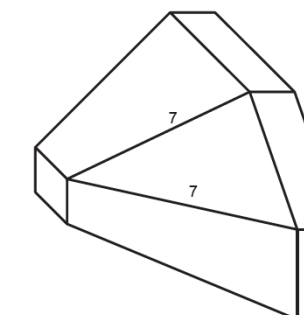
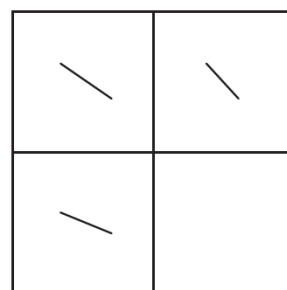
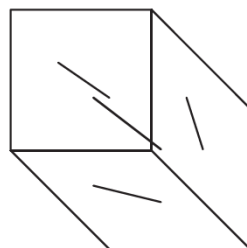
خط نوع پنجم

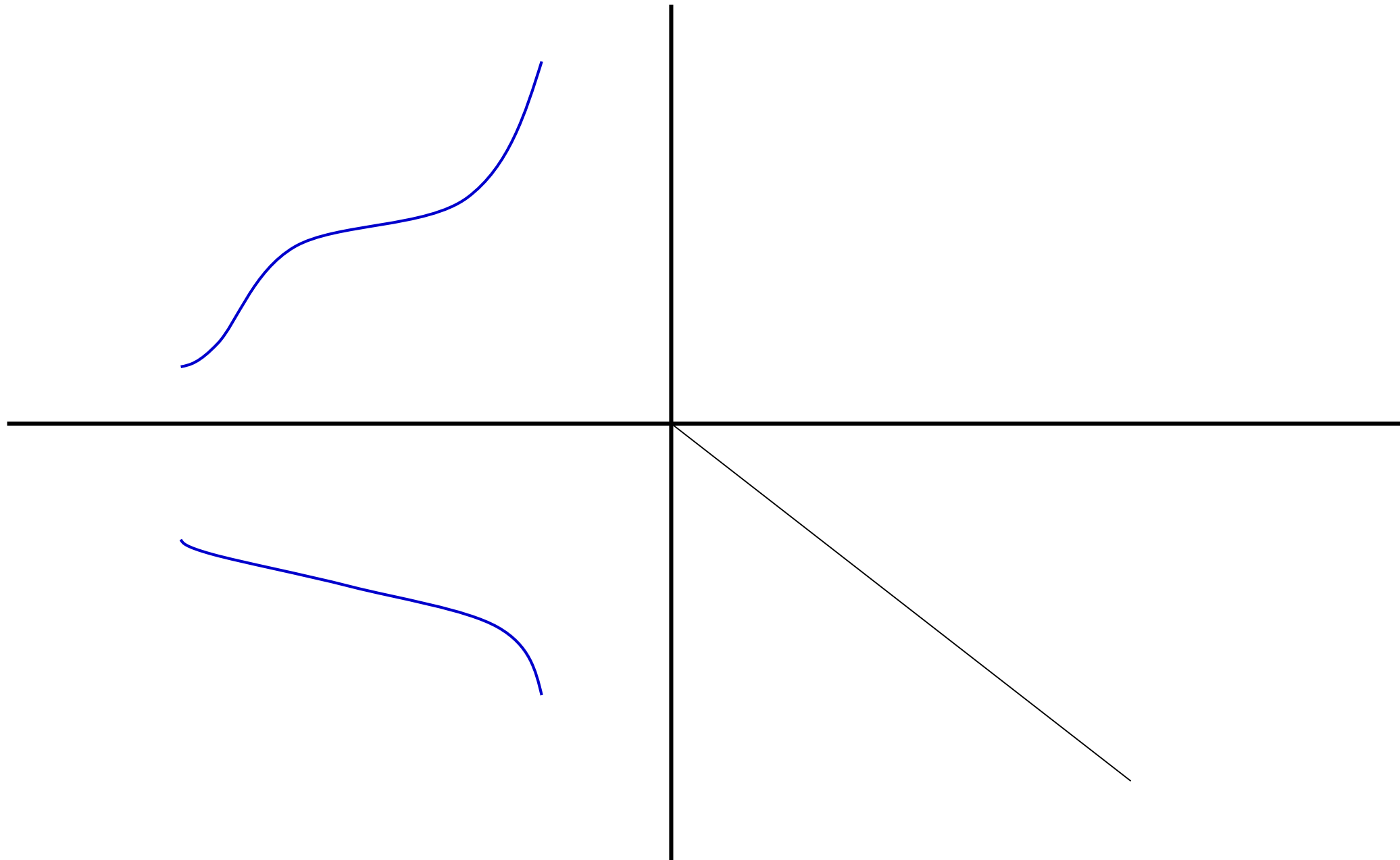


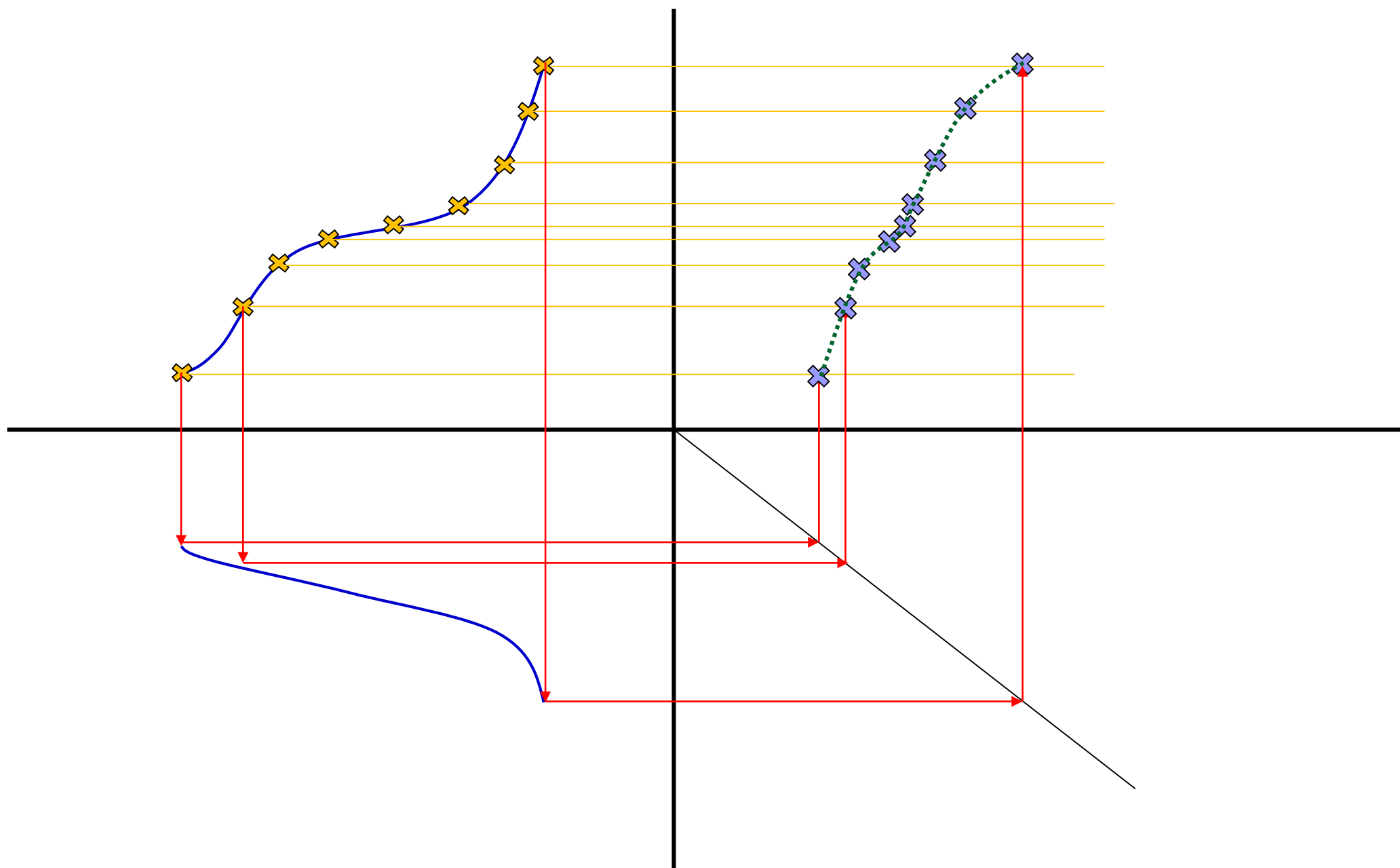
خط نوع ششم

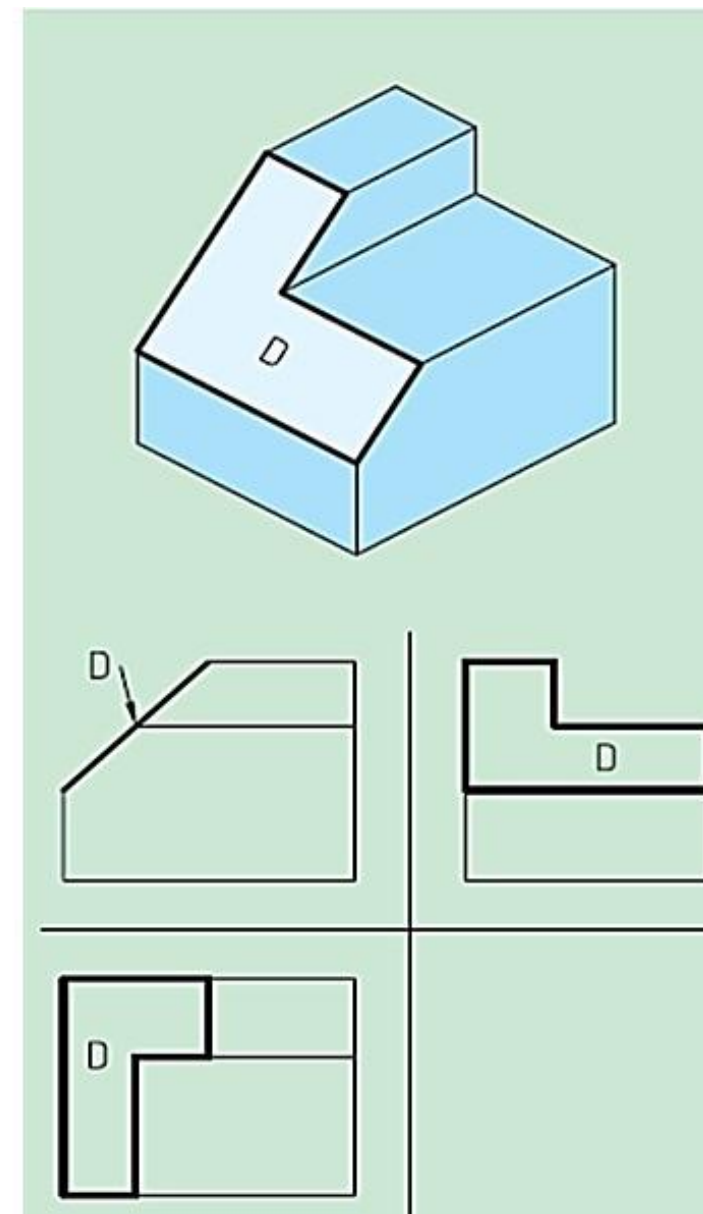
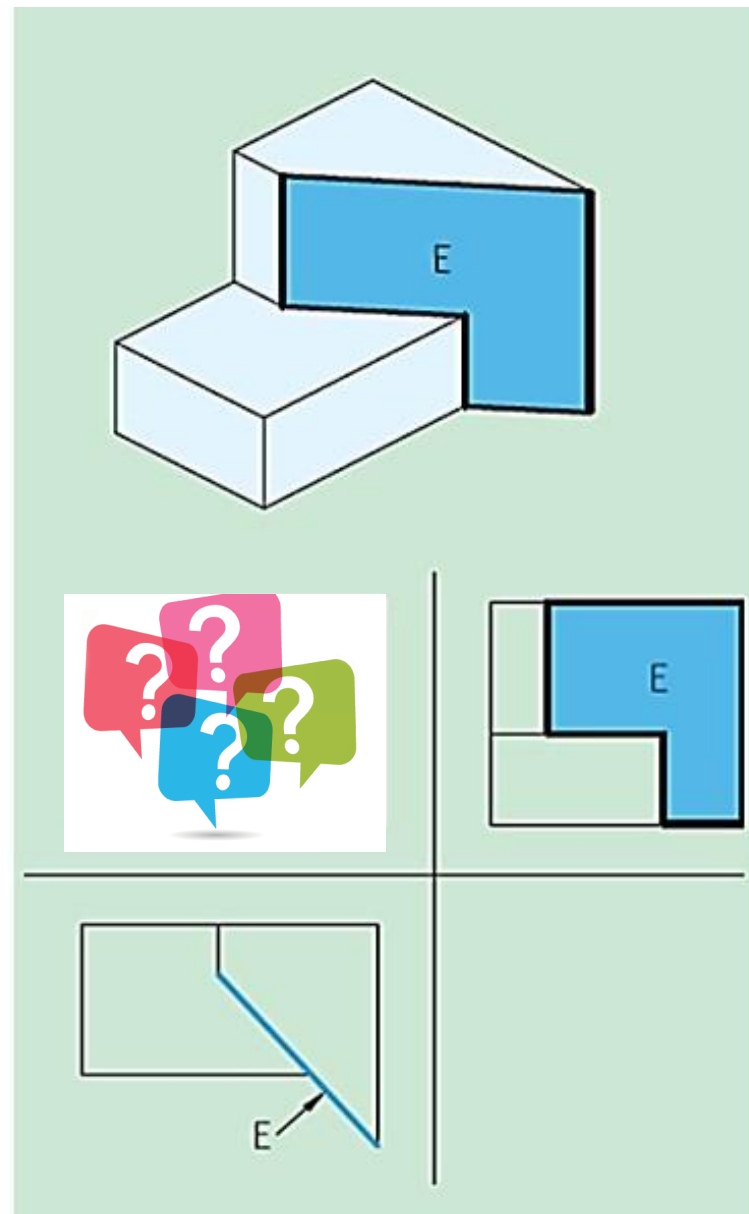
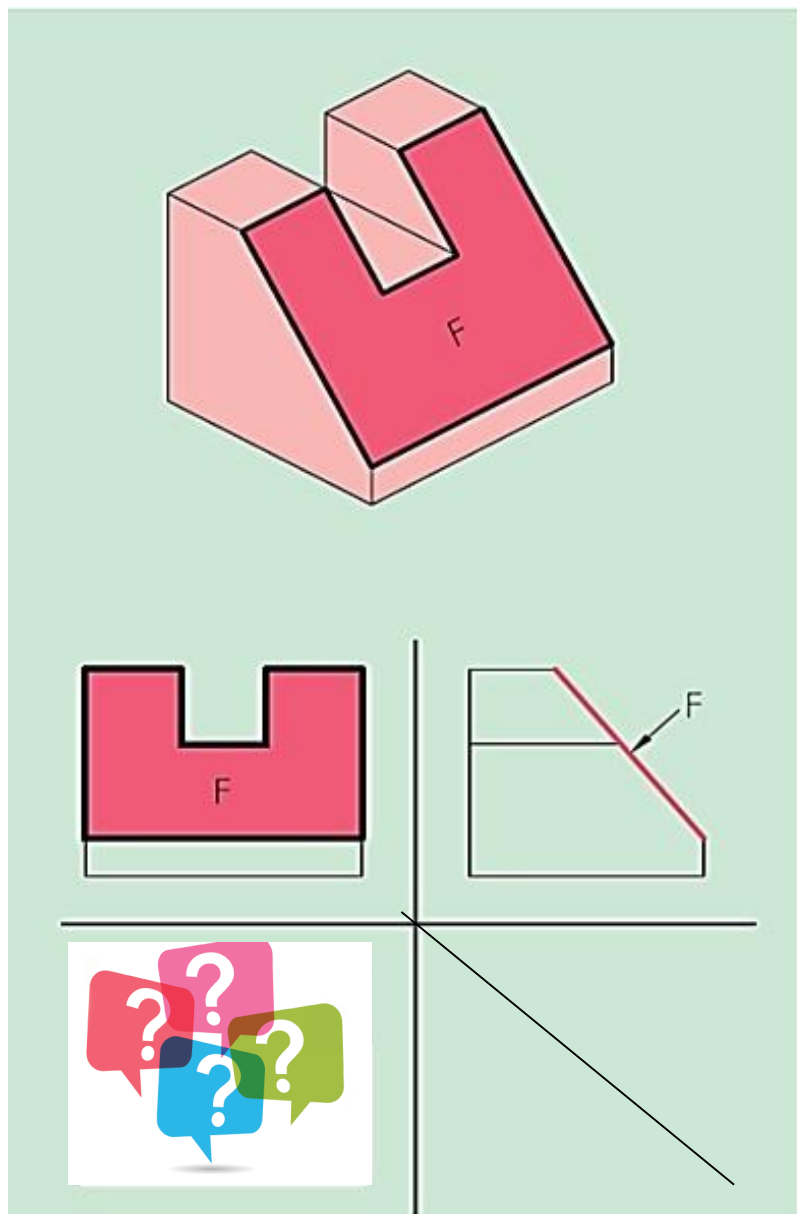


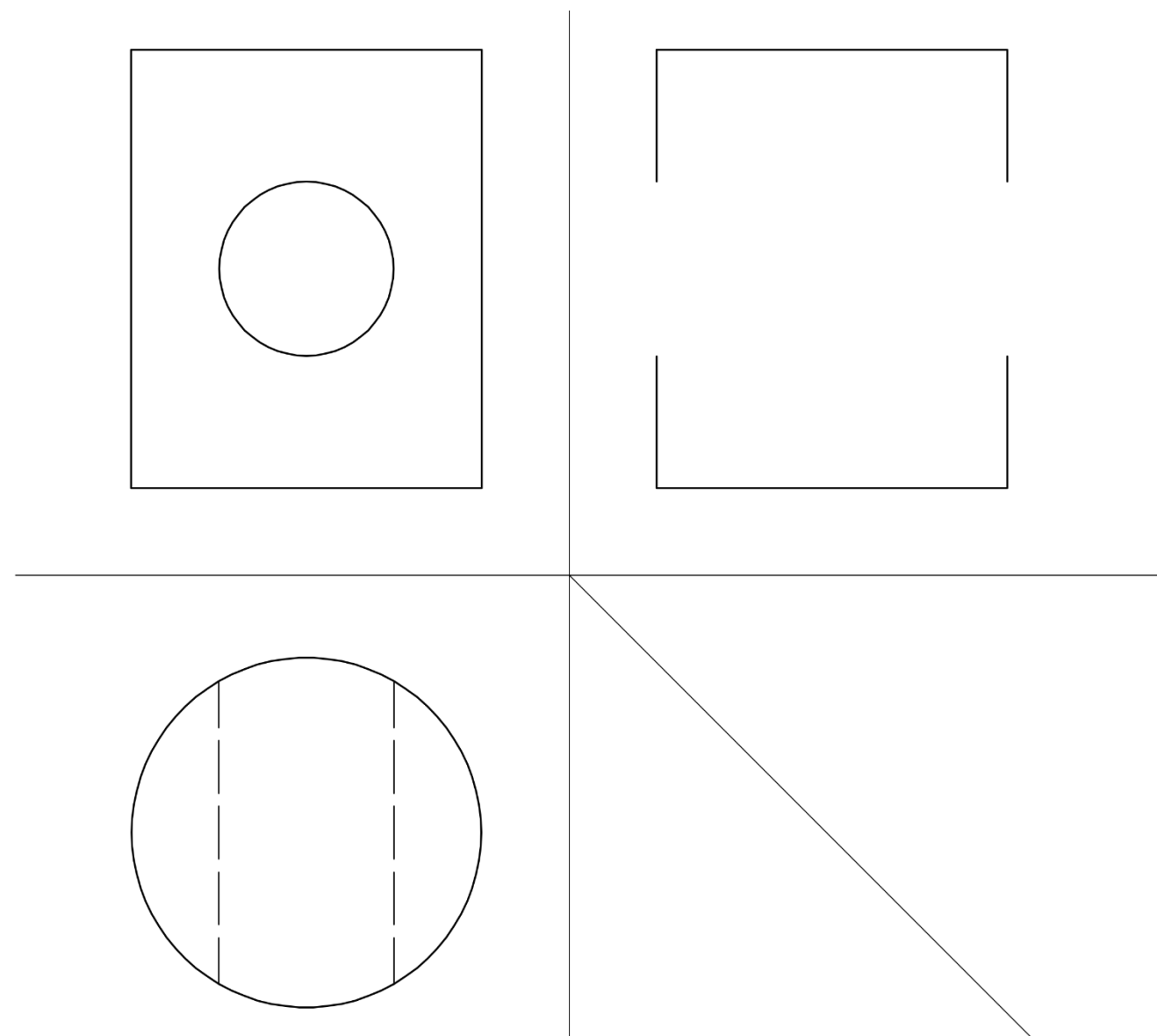
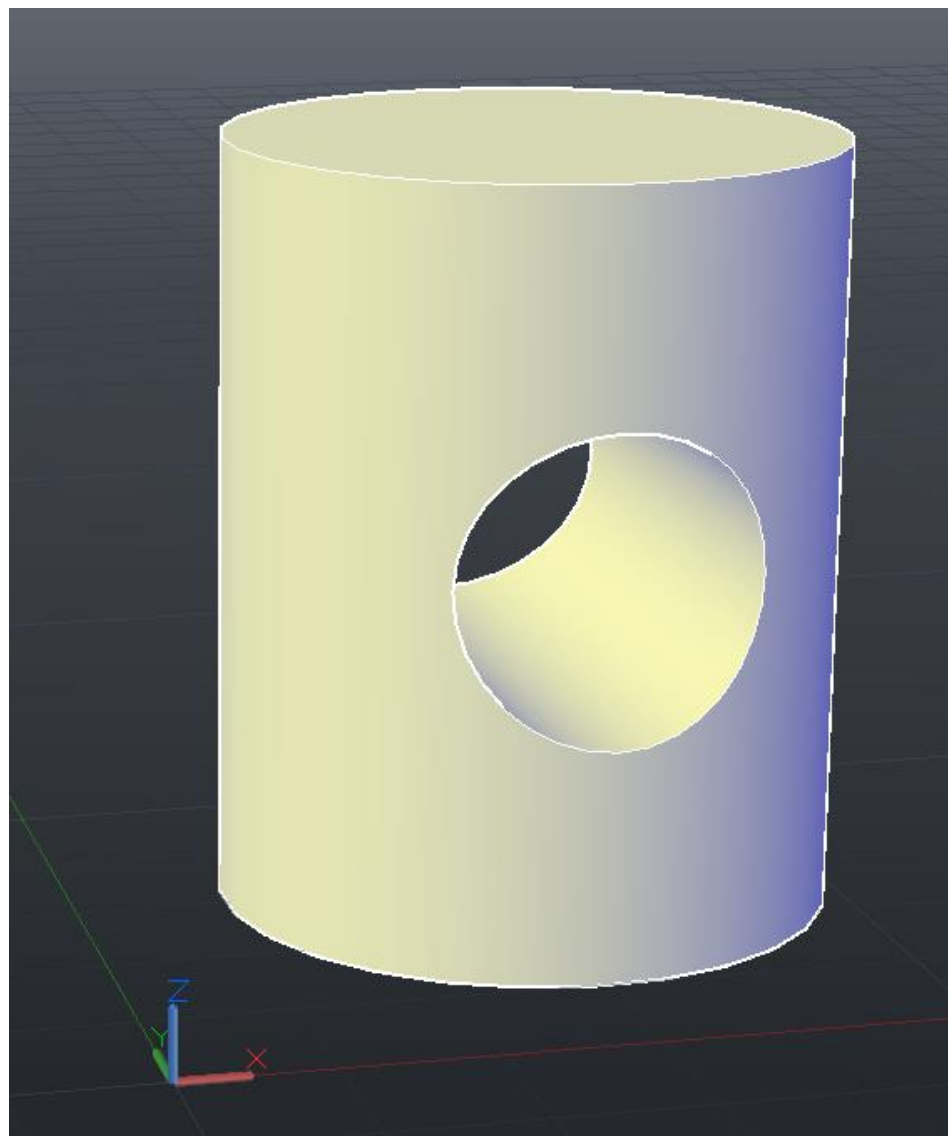
خط نوع هفتم

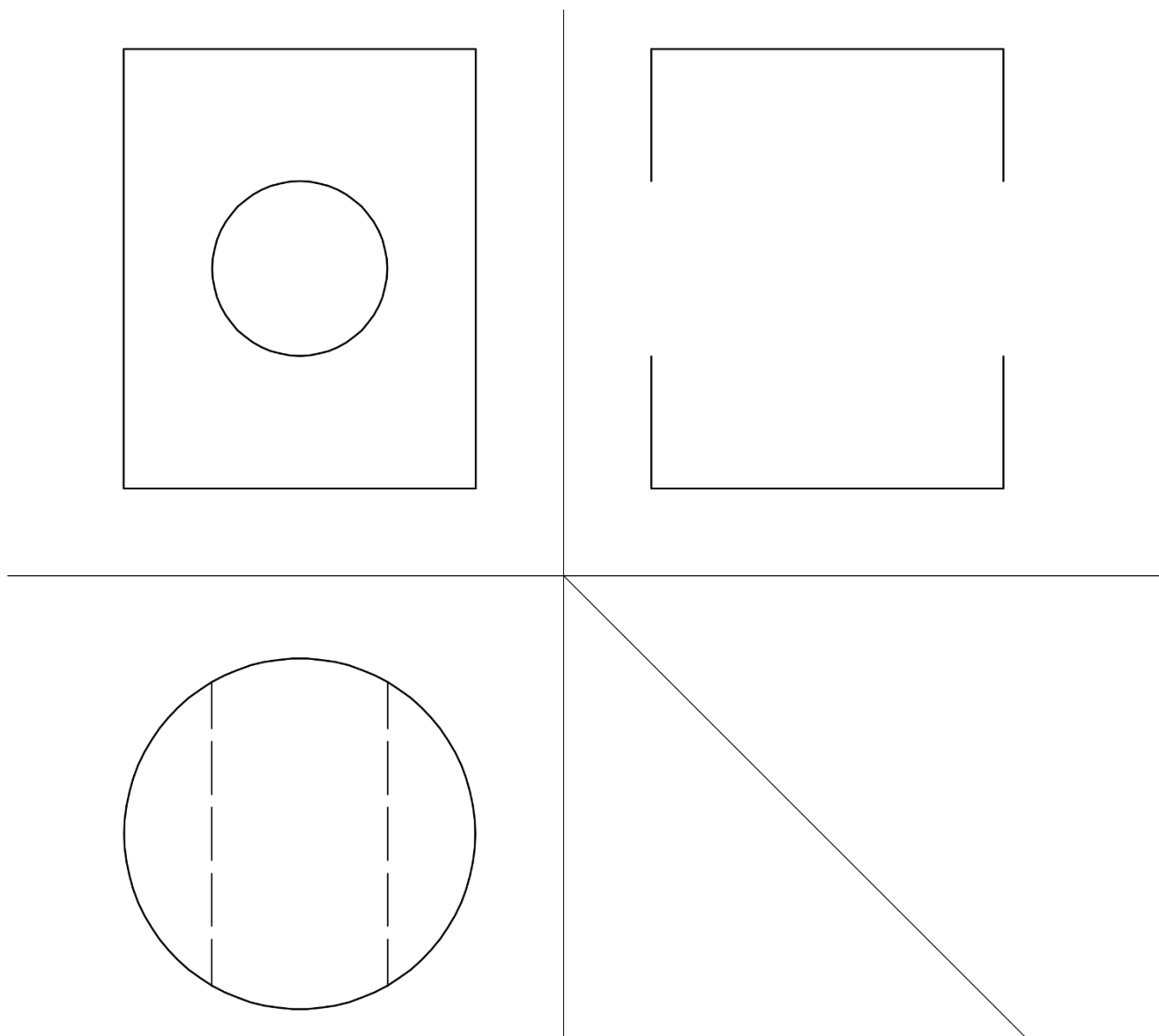


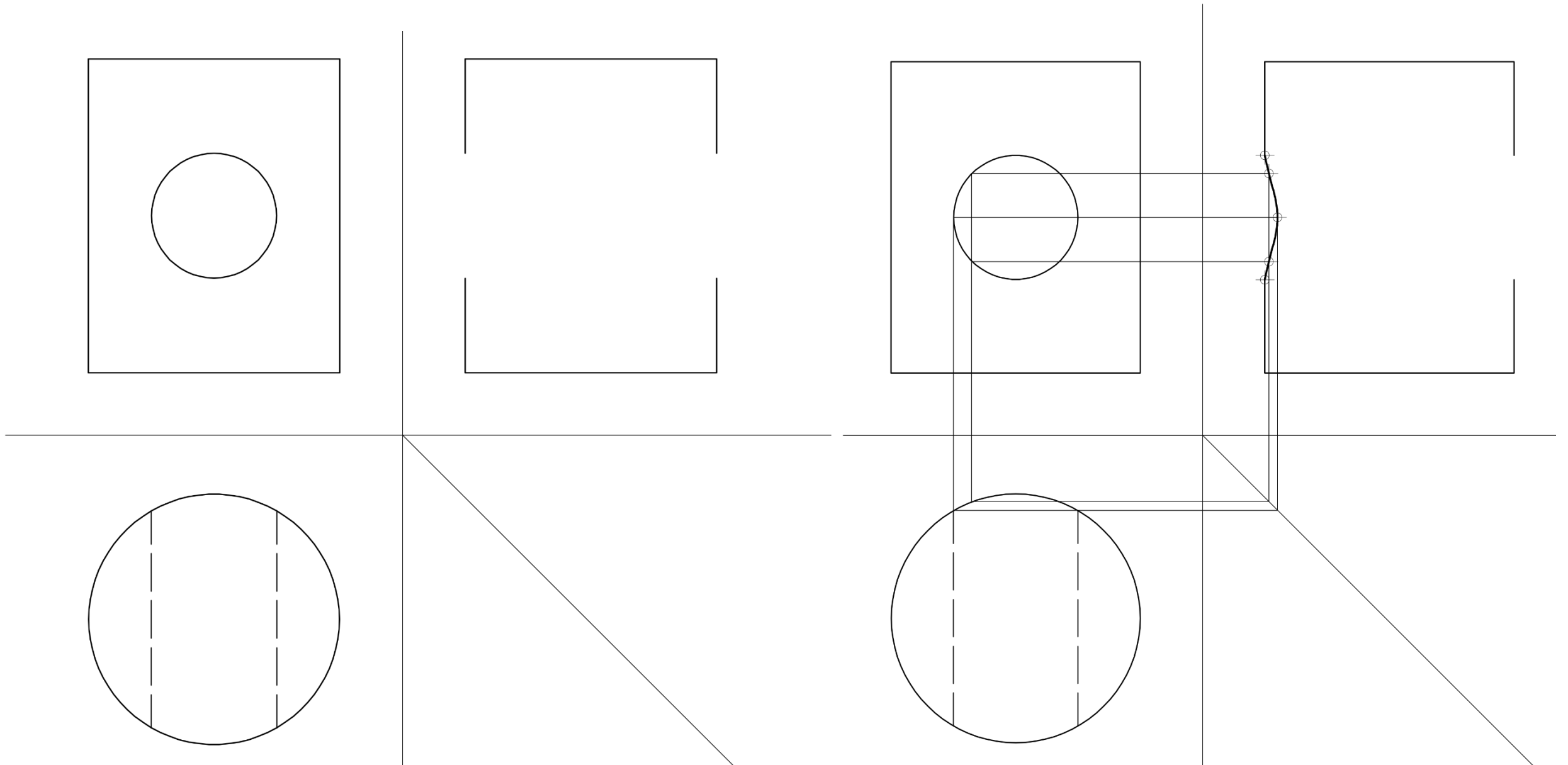


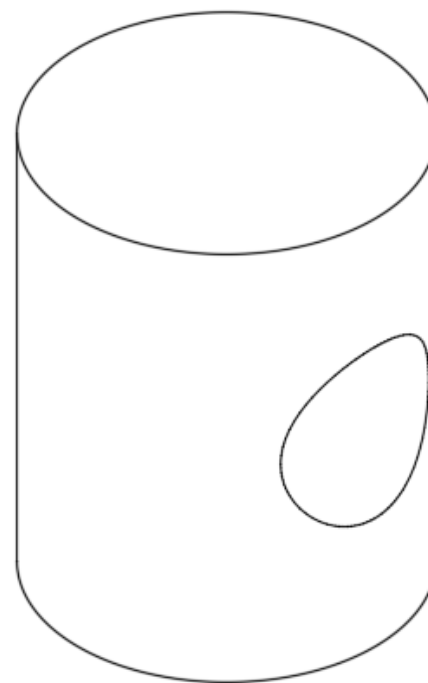
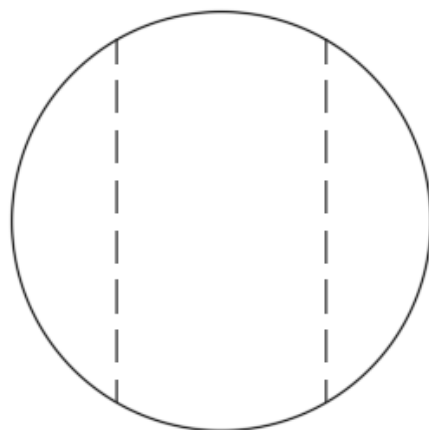
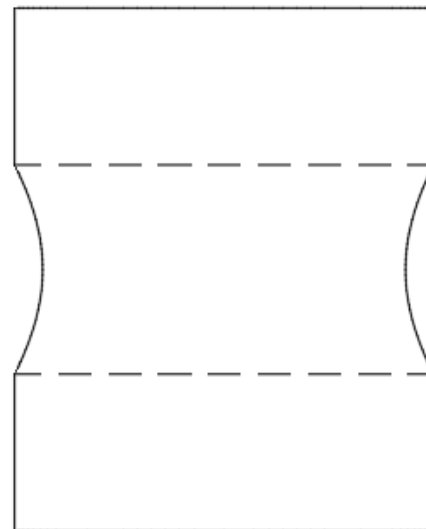
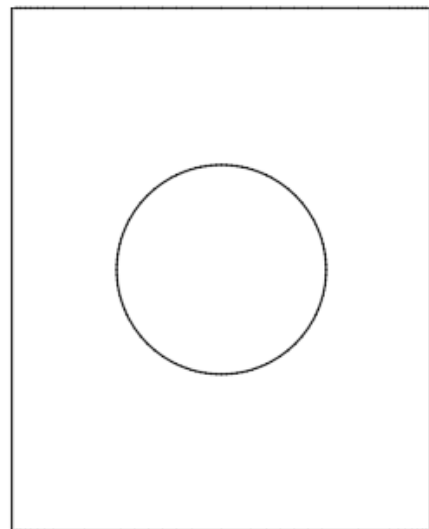


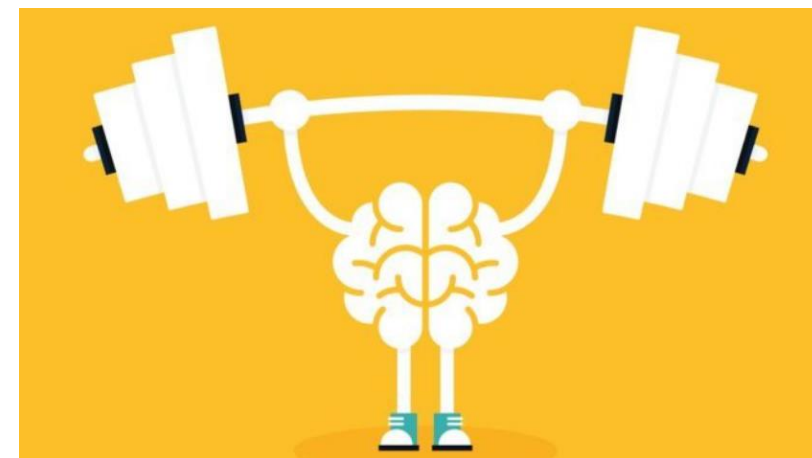
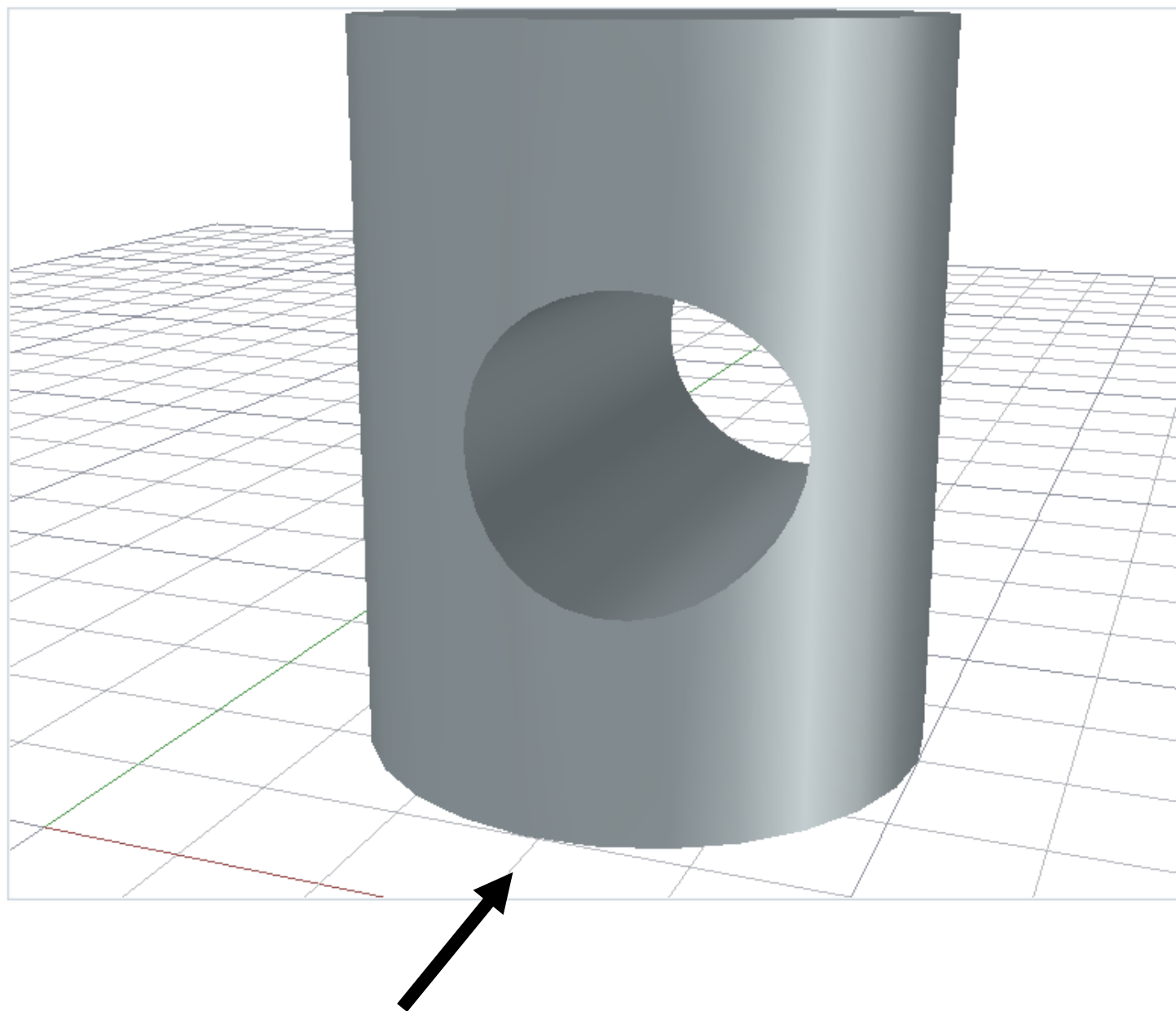


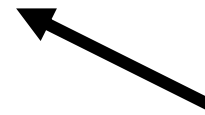
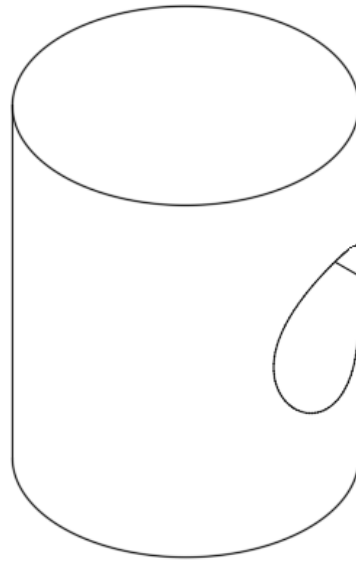
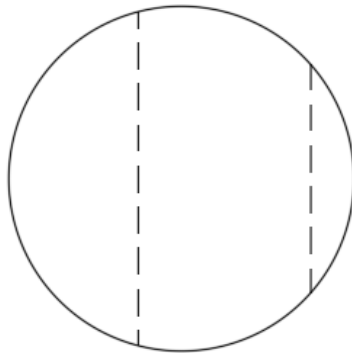
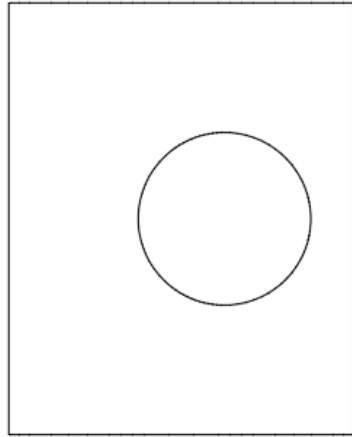


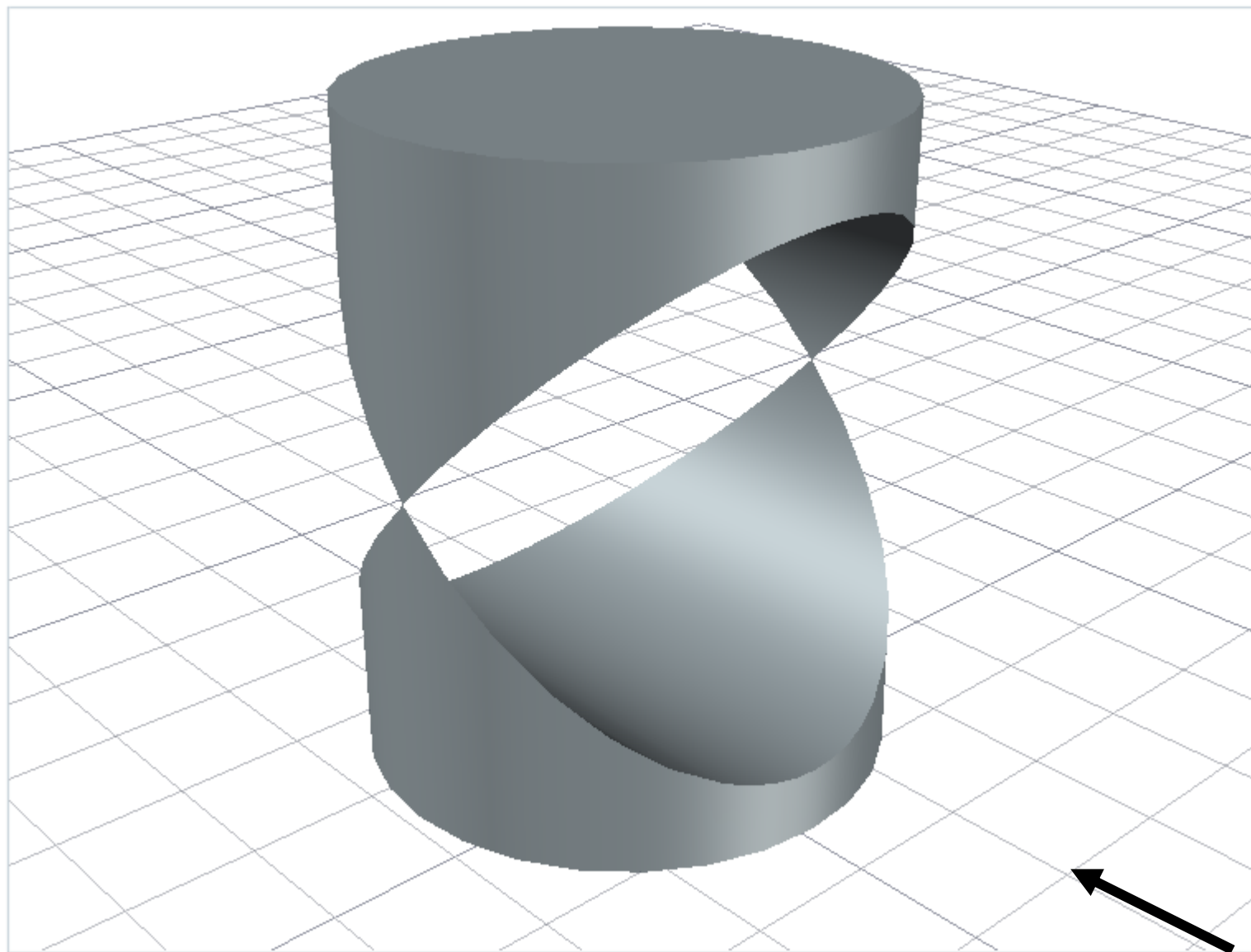


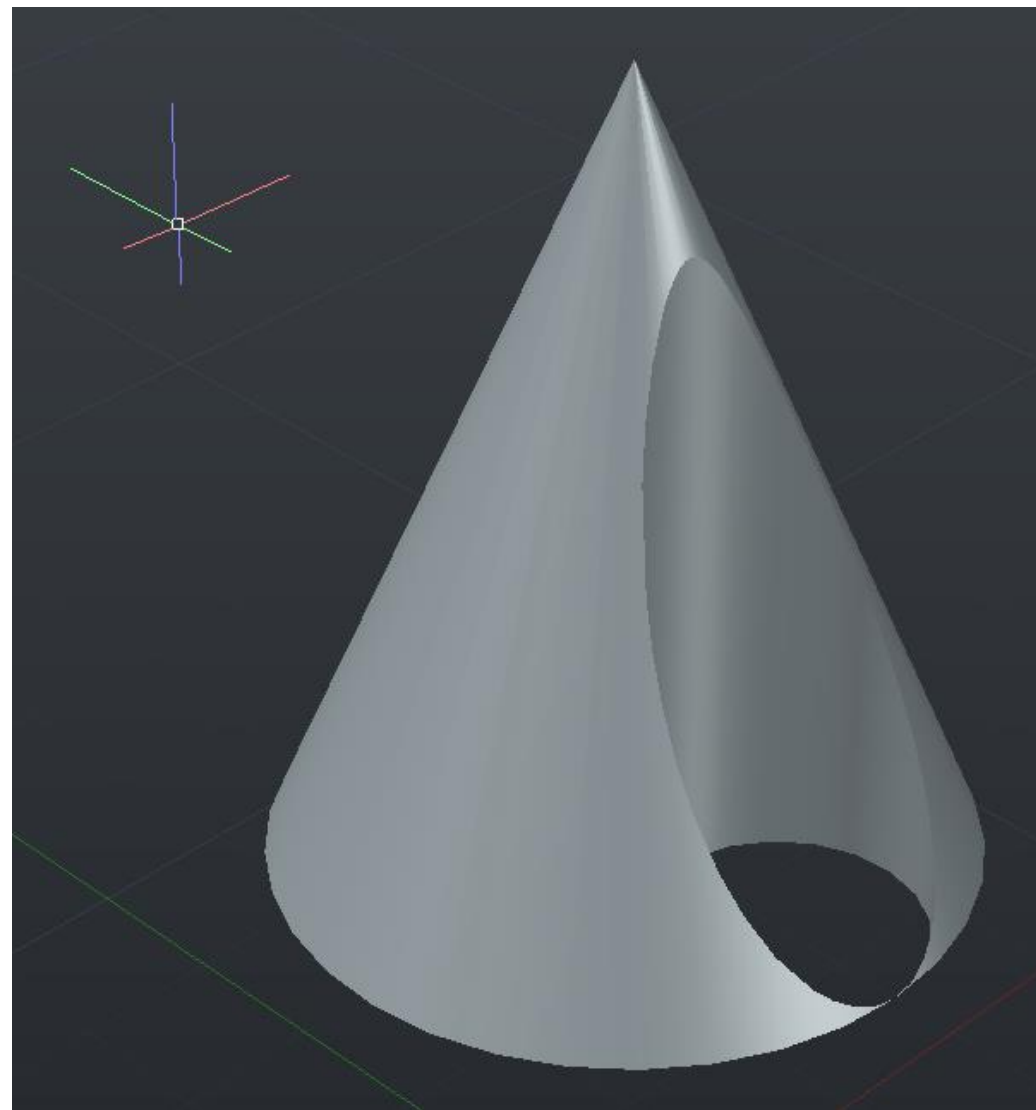
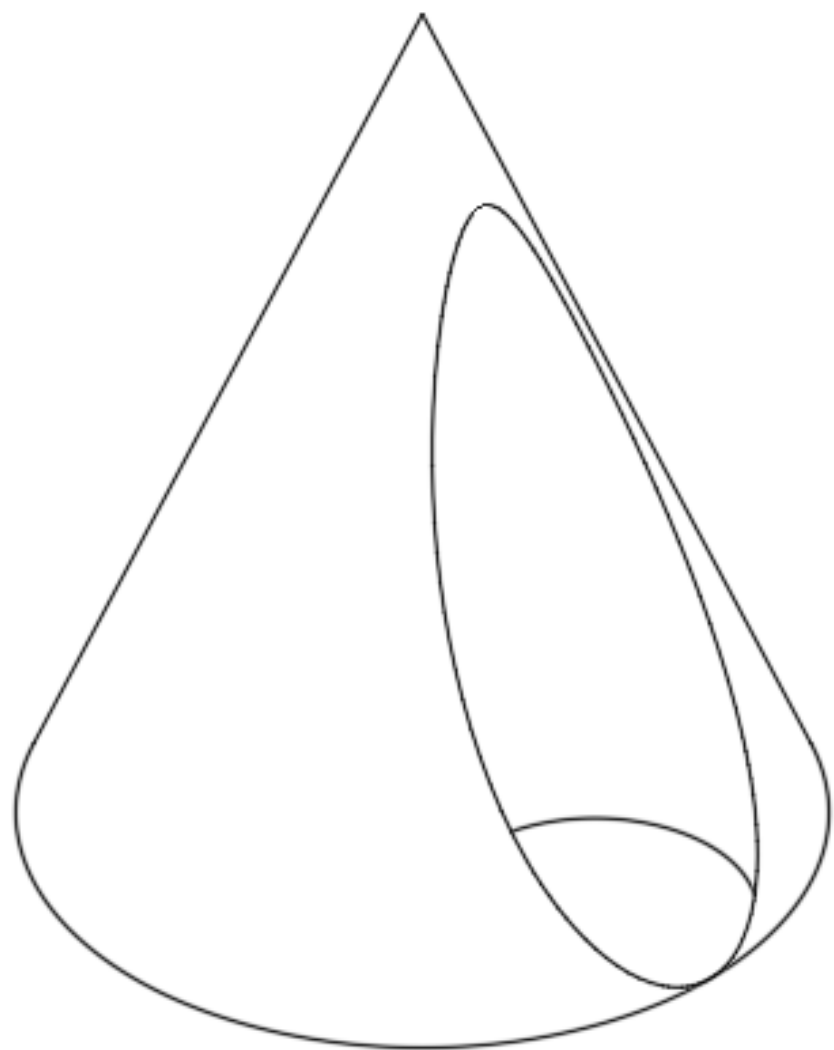


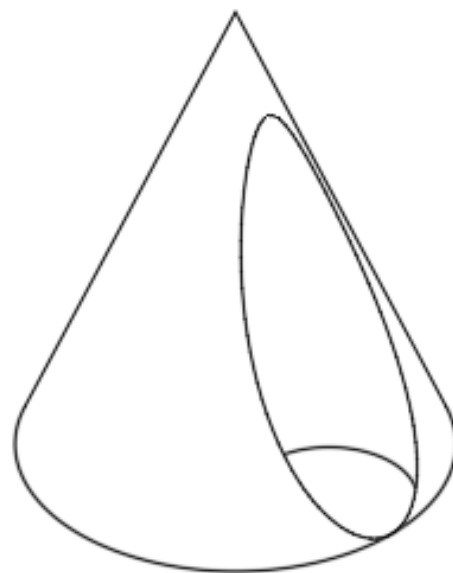
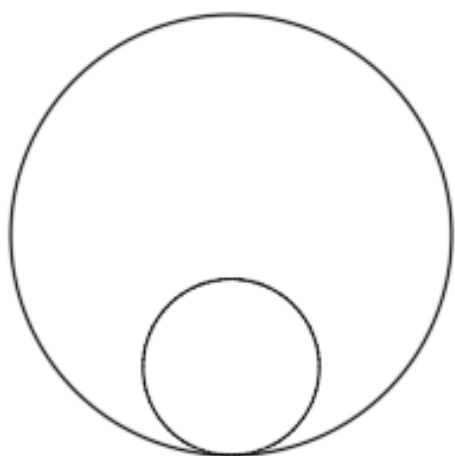
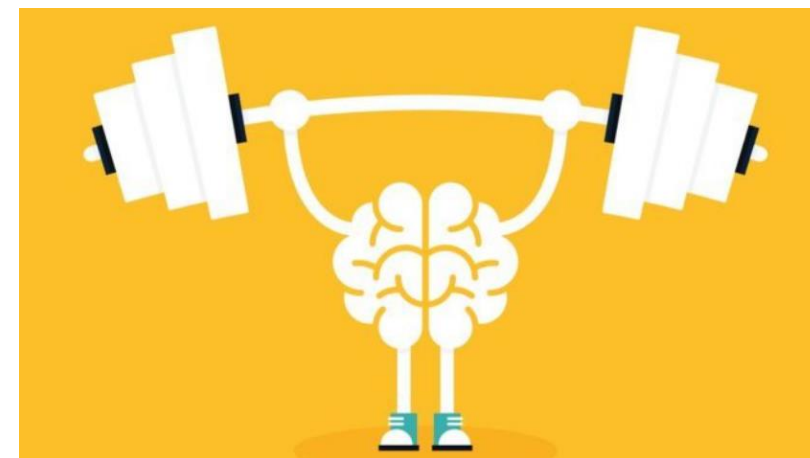
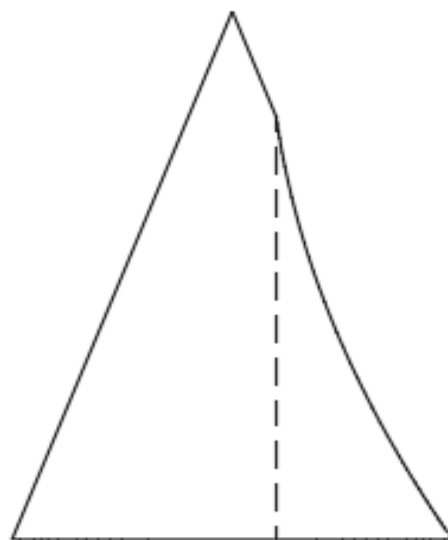
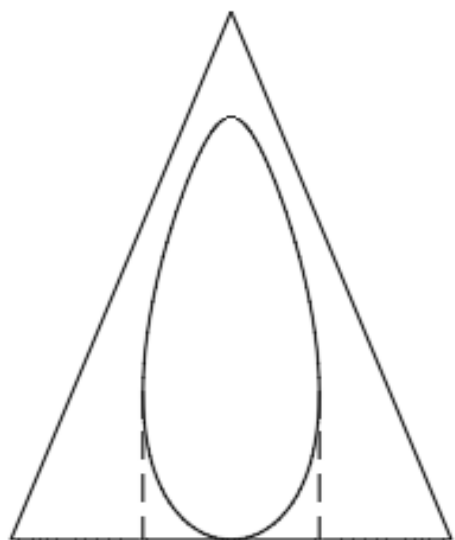






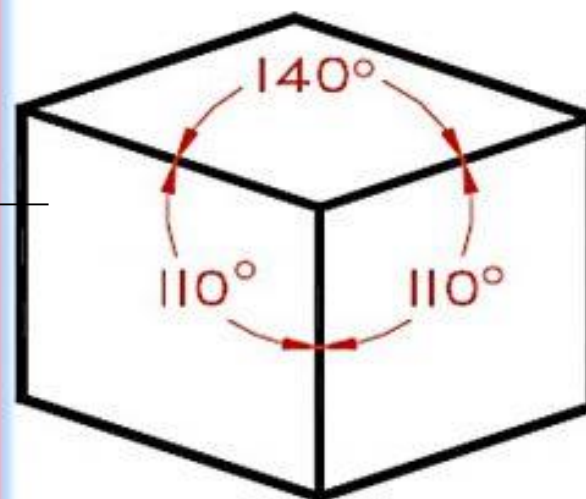
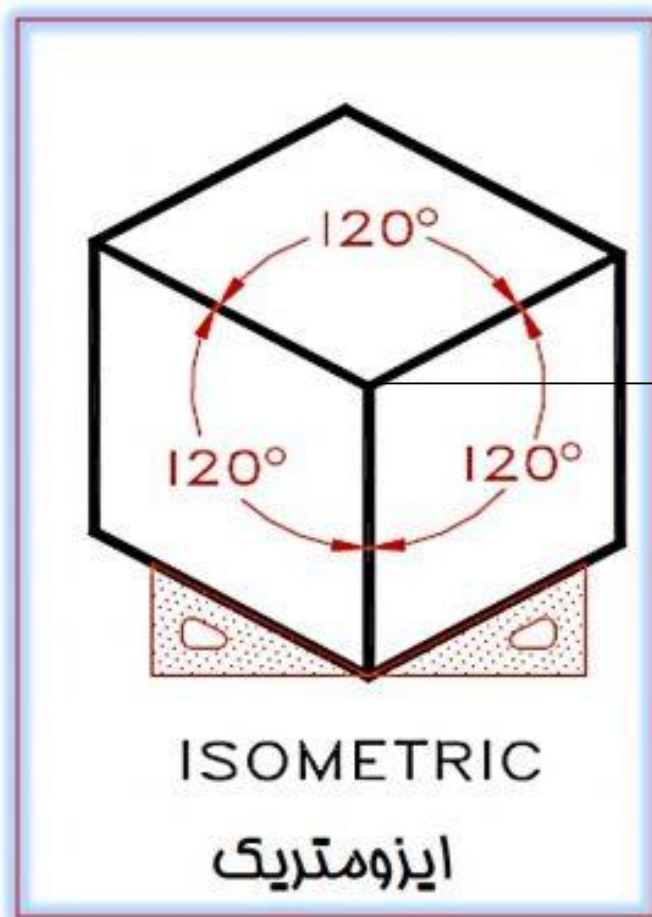




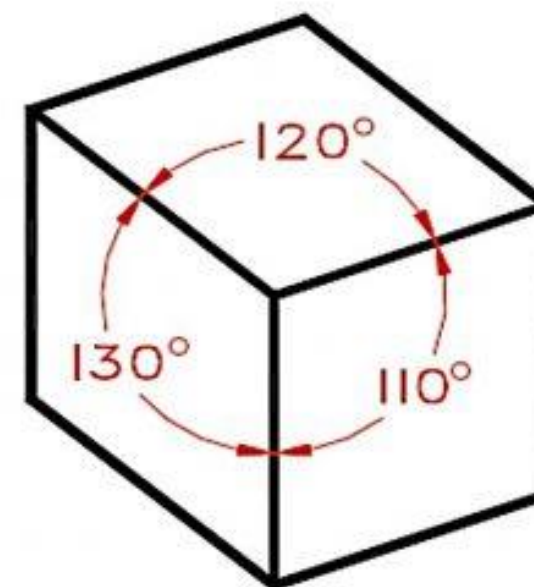


تصاویر مجسم

تصاویر مجسم بر اساس زاویه محورها به سه دسته تقسیم می‌شوند.



کابینت



کاوالیر