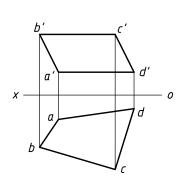
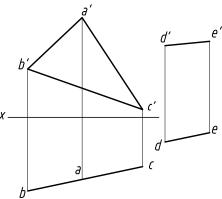
姓名

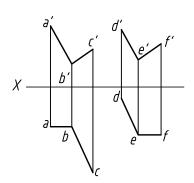
一、判断下列各题的结论是否正确(对者在括号内打"√",否则打"×") (每题2分,共12分)



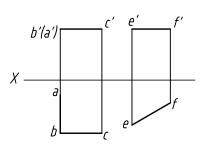
ABCD是一个平面(X)



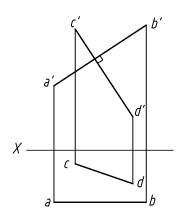
直线DE平行于平面ABC(✓)



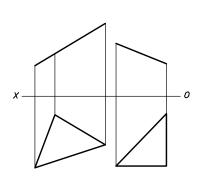
两平面平行(×)



直线EF不在平面ABC上(×)



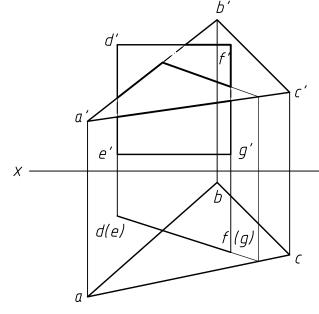
直线AB与CD垂直交叉(✓)



两平面的交线是正垂线(√)

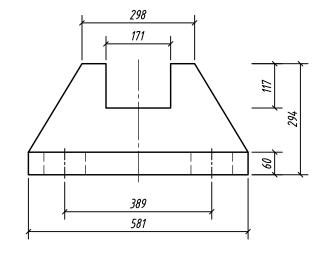
二、求两平面的交线并判断可见性。(4分)

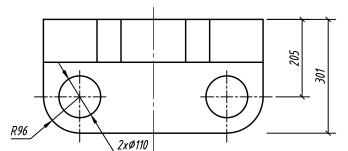
学号

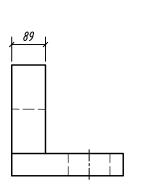


评分标准:

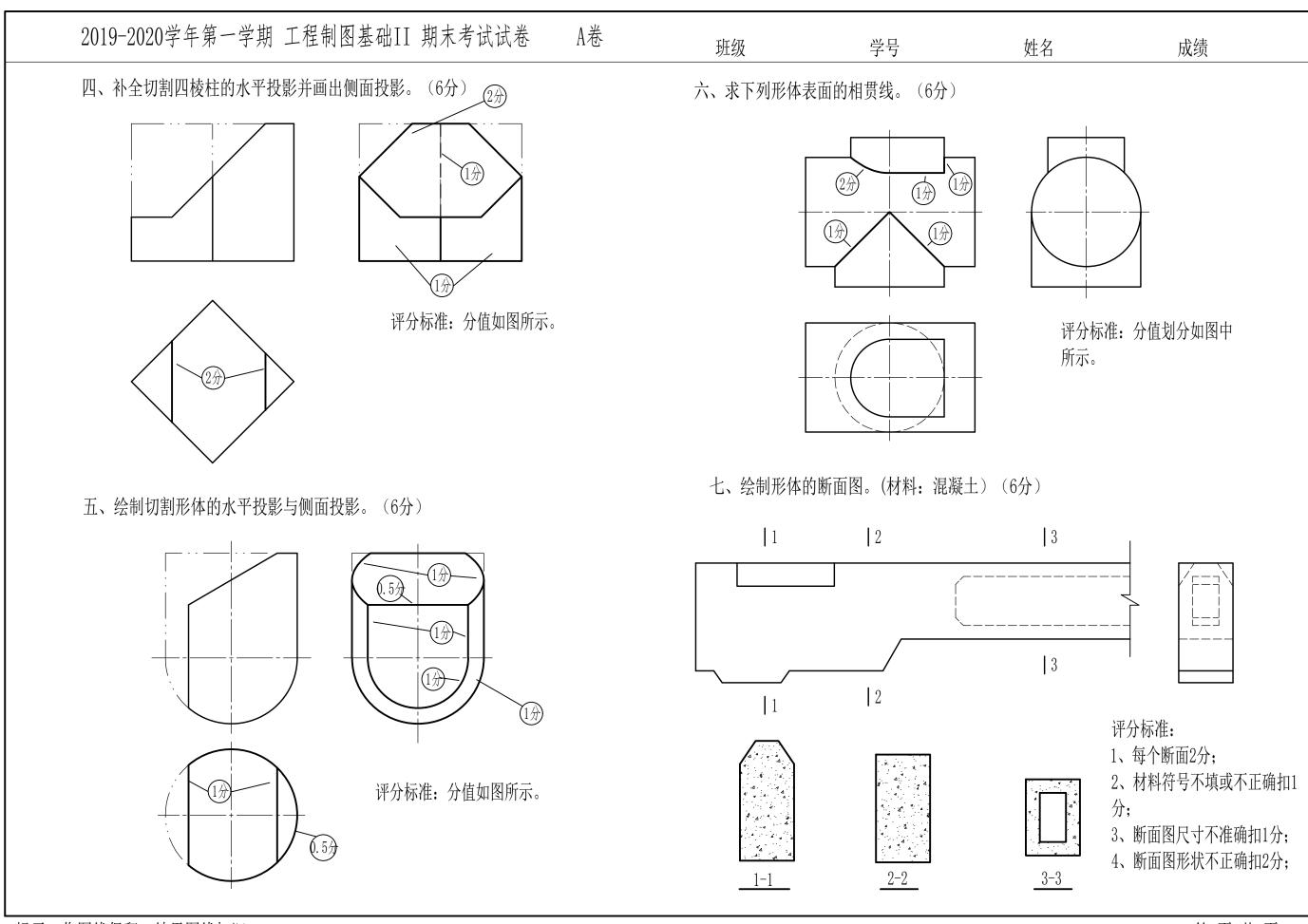
- 1、交线2分,可见性2分(共7条线)
- 2、只求了1个交点:
 - (1) 可见性基本对, 扣1.5分;
 - (2) 可见性错1条, 扣2分;
 - (3) 可见性错误2个, 扣2.5分;
 - (4) 可见性对1或2个, 扣3分;
 - (5) 可见性全错, 扣3.5分。
- 三、标注图示形体的尺寸,尺寸大小按1:10量取。(6分)







评分标准:对1个尺寸0.5分; 多余尺寸不扣分。



提示: 作图线保留, 结果图线加深。