2022-2023学年第一学期《工程制图基础》期末考试 试卷A(统考用)

班级

学号

姓名

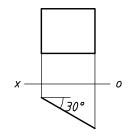
成绩

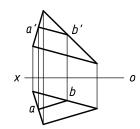
题序	_	=	三	四	五.	六	七	八(1)	八(2)	八(3)	八(4)	九	+
得分													

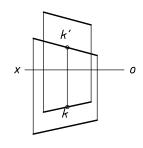
一、判断题: 在题号后的括号内,结论正确的打" \checkmark ",错误的打" \times "。(8分)

1. 平面的β=30°()

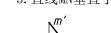
2. 直线AB在平面上() 3. 点K不在平面上()

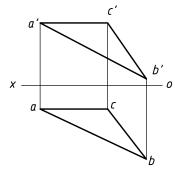


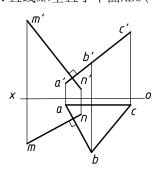


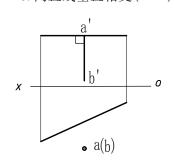


4. ABC是一般位置平面()

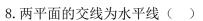


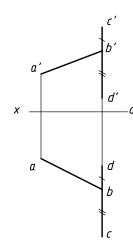


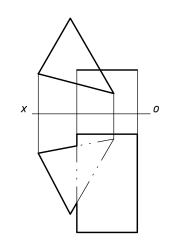




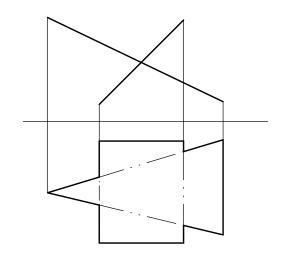
7. 直线AB与CD相交()



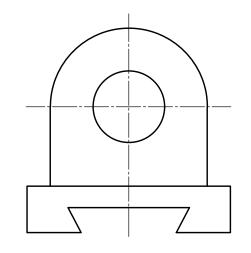


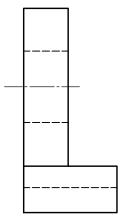


二、求两平面的交线,并判别可见性(5分)

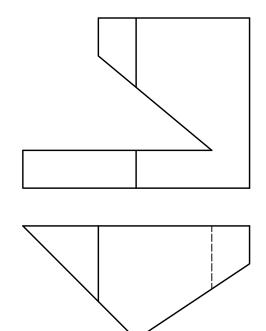


三、标注图示物体的尺寸,尺寸大小按1:10量取,尺寸数字按量取的近似值注写(取整数)。(5分)

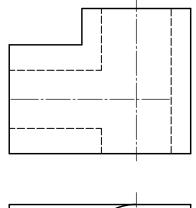


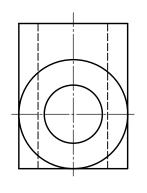


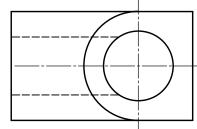
四、已知正面投影和水平投影,求作侧面投影。(8分)



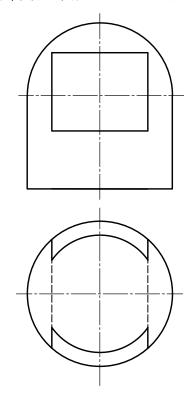
六、根据形体的水平投影和侧面投影,补画其正面投影。(5分)



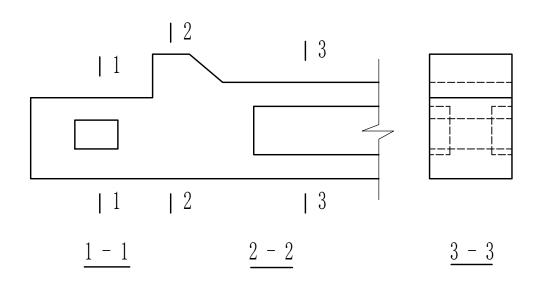




五、完成带切口形体的左视图。(8分)

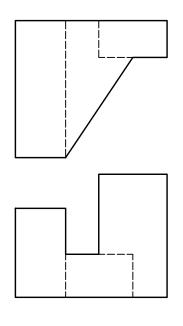


七、已知组合体的正视图和左视图,试作1-1、2-2和3-3断面图。(7分)

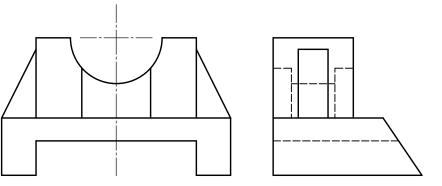


八、作出物体的第三视图。(共32分)

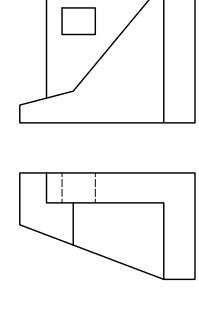
(1) 已知平面立体的正视图和俯视图,试作左视图。(6分)



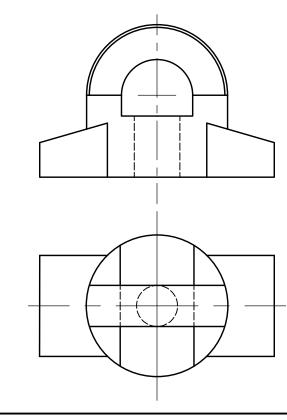
(3) 已知立体的正视图和左视图,试作俯视图。(8分)



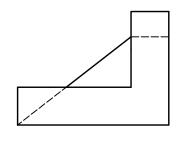
(2) 已知平面立体的正视图和俯视图,试作左视图。(10分)

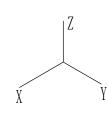


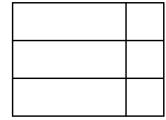
(4)已知平面立体的正视图和俯视图,试作左视图。(8分)



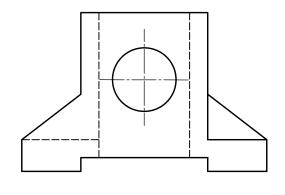
九、绘制图示形体的正等轴测图。(10分)







十、已知组合体的正视图和俯视图,试作1-1全剖视图和2-2半剖视图。(12分)



<u>1- 1</u>

2-2

