



## 数学与统计学院

2023-2024学年度第一学期期末考试  
《高等代数 I》A卷答题纸  
( 答题纸共5页 , 答题时间120分钟 )

专业: \_\_\_\_\_ 班级: \_\_\_\_\_ 姓名: \_\_\_\_\_

注意事项	1. 严格按照题号，在对应答题区域作答，超出区域的答案无效。	学号(*必填项*)																																																																																																																								
	2. 禁止填涂答题纸四角识别码。																																																																																																																									
	3. 保持卷面清洁，不要装订、折叠、破损。																																																																																																																									
	4. 答题前先填涂学号，书写姓名等信息。																																																																																																																									
	5. 客观题使用2B铅笔填涂。																																																																																																																									
填涂	正确填涂 : <input checked="" type="checkbox"/> 错误填涂 : <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<table border="1"><tr><td>[0]</td><td>[0]</td><td>[0]</td><td>[0]</td><td>[0]</td><td>[0]</td><td>[0]</td><td>[0]</td><td>[0]</td><td>[0]</td><td>[0]</td><td>[0]</td></tr><tr><td>[1]</td><td>[1]</td><td>[1]</td><td>[1]</td><td>[1]</td><td>[1]</td><td>[1]</td><td>[1]</td><td>[1]</td><td>[1]</td><td>[1]</td><td>[1]</td></tr><tr><td>[2]</td><td>[2]</td><td>[2]</td><td>[2]</td><td>[2]</td><td>[2]</td><td>[2]</td><td>[2]</td><td>[2]</td><td>[2]</td><td>[2]</td><td>[2]</td></tr><tr><td>[3]</td><td>[3]</td><td>[3]</td><td>[3]</td><td>[3]</td><td>[3]</td><td>[3]</td><td>[3]</td><td>[3]</td><td>[3]</td><td>[3]</td><td>[3]</td></tr><tr><td>[4]</td><td>[4]</td><td>[4]</td><td>[4]</td><td>[4]</td><td>[4]</td><td>[4]</td><td>[4]</td><td>[4]</td><td>[4]</td><td>[4]</td><td>[4]</td></tr><tr><td>[5]</td><td>[5]</td><td>[5]</td><td>[5]</td><td>[5]</td><td>[5]</td><td>[5]</td><td>[5]</td><td>[5]</td><td>[5]</td><td>[5]</td><td>[5]</td></tr><tr><td>[6]</td><td>[6]</td><td>[6]</td><td>[6]</td><td>[6]</td><td>[6]</td><td>[6]</td><td>[6]</td><td>[6]</td><td>[6]</td><td>[6]</td><td>[6]</td></tr><tr><td>[7]</td><td>[7]</td><td>[7]</td><td>[7]</td><td>[7]</td><td>[7]</td><td>[7]</td><td>[7]</td><td>[7]</td><td>[7]</td><td>[7]</td><td>[7]</td></tr><tr><td>[8]</td><td>[8]</td><td>[8]</td><td>[8]</td><td>[8]</td><td>[8]</td><td>[8]</td><td>[8]</td><td>[8]</td><td>[8]</td><td>[8]</td><td>[8]</td></tr><tr><td>[9]</td><td>[9]</td><td>[9]</td><td>[9]</td><td>[9]</td><td>[9]</td><td>[9]</td><td>[9]</td><td>[9]</td><td>[9]</td><td>[9]</td><td>[9]</td></tr></table>	[0]	[0]	[0]	[0]	[0]	[0]	[0]	[0]	[0]	[0]	[0]	[0]	[1]	[1]	[1]	[1]	[1]	[1]	[1]	[1]	[1]	[1]	[1]	[1]	[2]	[2]	[2]	[2]	[2]	[2]	[2]	[2]	[2]	[2]	[2]	[2]	[3]	[3]	[3]	[3]	[3]	[3]	[3]	[3]	[3]	[3]	[3]	[3]	[4]	[4]	[4]	[4]	[4]	[4]	[4]	[4]	[4]	[4]	[4]	[4]	[5]	[5]	[5]	[5]	[5]	[5]	[5]	[5]	[5]	[5]	[5]	[5]	[6]	[6]	[6]	[6]	[6]	[6]	[6]	[6]	[6]	[6]	[6]	[6]	[7]	[7]	[7]	[7]	[7]	[7]	[7]	[7]	[7]	[7]	[7]	[7]	[8]	[8]	[8]	[8]	[8]	[8]	[8]	[8]	[8]	[8]	[8]	[8]	[9]	[9]	[9]	[9]	[9]	[9]	[9]	[9]	[9]	[9]	[9]	[9]
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## 一、填空题 ( 本大题共10小题 , 每小题2分 , 共20分 )

1.(2分)

2.(2分)

3.(2分)

4.(2分)

5.(2分)

6.(2分)

7.(2分)

8.(2分)

9.(2分)

10.(2分)

二、单项选择题（本大题共6小题，每小题2分，共12分）

- 1. [A] [B] [C] [D]
- 2. [A] [B] [C] [D]
- 3. [A] [B] [C] [D]
- 4. [A] [B] [C] [D]
- 5. [A] [B] [C] [D]
- 6. [A] [B] [C] [D]

三、计算题（本大题共6小题，每小题6分，共36分）

1. (6分)

2. (6分)



专业: \_\_\_\_\_ 班级: \_\_\_\_\_ 姓名: \_\_\_\_\_

3. (6分)

4. (6分)

5. (6分)



6. (6分)

四、证明题（本大题共4小题，每小题8分，共32分）

1. (8分)

2. (8分)



专业:

班级:

姓名:

3. (8分)

4. (8分)

