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"y": 89

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"option": ""

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"y": 75

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"option": ""

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"y": 232

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"y": 90

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"y": 255

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"x": 265,

"y": 276

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"option": ""

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"x": 265,

"y": 293

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"type": 1,

"option": ""

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"y": 293

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"y": 293

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"type": 0

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"x": 246,

"y": 251

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]

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"y": 297

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{

"x": 31,

"y": 323

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"option": ""

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{

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"pos": [

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"x": 154,

"y": 329

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"x": 65,

"y": 328

}

],

"type": 2,

"option": ""

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{

"prob": 90,

"string": ",其中f(x)为连续数,",

"pos": [

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"x": 154,

"y": 306

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"x": 266,

"y": 308

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"x": 265,

"y": 327

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"x": 154,

"y": 325

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"option": ""

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"pos": [

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"y": 309

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"x": 335,

"y": 309

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"y": 322

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"x": 266,

"y": 322

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"type": 2,

"option": ""

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"string": ",则I的值().",

"pos": [

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"y": 310

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"y": 311

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"x": 423,

"y": 330

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{

"x": 335,

"y": 329

}

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"type": 1,

"option": ""

}

],

"text": "(2)设$$I = t \\int \_ { 0 } ^ { \\frac { 1 } { \\frac { 1 } { 2 } } } { f \\left( f x \\right) d x } ,$$,其中f(x)为连续数,$$s \_ { 2 } > 0 , t > 0 ,$$,则I的值( ).",

"pos\_list": [

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{

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"y": 306

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"x": 423,

"y": 335

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"x": 30,

"y": 328

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"type": 0

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"string": "(A)依赖于s,t",

"pos": [

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"y": 334

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{

"x": 127,

"y": 334

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{

"x": 127,

"y": 344

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"x": 51,

"y": 344

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"type": 1,

"option": ""

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{

"prob": 99,

"string": "(B)依赖于",

"pos": [

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"y": 334

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"x": 327,

"y": 334

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"x": 327,

"y": 343

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"x": 265,

"y": 343

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"type": 1,

"option": ""

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{

"prob": 99,

"string": ",t,x",

"pos": [

{

"x": 331,

"y": 334

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{

"x": 355,

"y": 334

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{

"x": 355,

"y": 344

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{

"x": 331,

"y": 344

}

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"type": 1,

"option": ""

},

{

"prob": 97,

"string": "(C)依赖于t,x,不依赖于s",

"pos": [

{

"x": 51,

"y": 353

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{

"x": 191,

"y": 351

},

{

"x": 191,

"y": 361

},

{

"x": 51,

"y": 362

}

],

"type": 1,

"option": ""

},

{

"prob": 95,

"string": "(D)依赖于s,不依赖于:",

"pos": [

{

"x": 265,

"y": 352

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{

"x": 393,

"y": 351

},

{

"x": 393,

"y": 361

},

{

"x": 265,

"y": 361

}

],

"type": 1,

"option": ""

}

],

"text": "(A)依赖于s,t (B)依赖于,t,x(C)依赖于t,x,不依赖于s (D)依赖于s,不依赖于:",

"pos\_list": [

[

{

"x": 51,

"y": 334

},

{

"x": 393,

"y": 334

},

{

"x": 393,

"y": 362

},

{

"x": 51,

"y": 362

}

]

],

"type": 0

}

],

"answer\_list": [

[

{

"x": 386,

"y": 310

},

{

"x": 418,

"y": 310

},

{

"x": 418,

"y": 321

},

{

"x": 386,

"y": 321

}

]

],

"figure\_list": [],

"index": 1,

"text": "(2)设$$I = t \\int \_ { 0 } ^ { \\frac { 1 } { \\frac { 1 } { 2 } } } { f \\left( f x \\right) d x } ,$$,其中f(x)为连续数,$$s \_ { 2 } > 0 , t > 0 ,$$,则I的值( ).(A)依赖于s,t (B)依赖于,t,x(C)依赖于t,x,不依赖于s (D)依赖于s,不依赖于:",

"pos\_list": [

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{

"x": 31,

"y": 300

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{

"x": 426,

"y": 300

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{

"x": 426,

"y": 366

},

{

"x": 31,

"y": 366

}

]

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"type": 0,

"num\_choices": 0,

"table\_list": []

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"prob": 0,

"element\_list": [

{

"content\_list": [

{

"prob": 99,

"string": "(3)设",

"pos": [

{

"x": 31,

"y": 374

},

{

"x": 59,

"y": 374

},

{

"x": 59,

"y": 392

},

{

"x": 31,

"y": 392

}

],

"type": 1,

"option": ""

},

{

"prob": 93,

"string": "$$\\lim \_ { x \\to { a } } \\frac { f \\left( x \\right) - f \\left( a \\right) } { \\left( x - a \\right) ^ { 2 } } = - 1 ,$$",

"pos": [

{

"x": 59,

"y": 368

},

{

"x": 193,

"y": 367

},

{

"x": 193,

"y": 394

},

{

"x": 59,

"y": 396

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],

"type": 2,

"option": ""

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{

"prob": 99,

"string": "则在点",

"pos": [

{

"x": 193,

"y": 373

},

{

"x": 228,

"y": 373

},

{

"x": 228,

"y": 391

},

{

"x": 193,

"y": 391

}

],

"type": 1,

"option": ""

},

{

"prob": 99,

"string": "x=a",

"pos": [

{

"x": 228,

"y": 376

},

{

"x": 257,

"y": 376

},

{

"x": 257,

"y": 388

},

{

"x": 228,

"y": 388

}

],

"type": 1,

"option": ""

},

{

"prob": 99,

"string": "处().",

"pos": [

{

"x": 257,

"y": 373

},

{

"x": 312,

"y": 373

},

{

"x": 312,

"y": 390

},

{

"x": 257,

"y": 391

}

],

"type": 1,

"option": ""

}

],

"text": "(3)设$$\\lim \_ { x \\to { a } } \\frac { f \\left( x \\right) - f \\left( a \\right) } { \\left( x - a \\right) ^ { 2 } } = - 1 ,$$则在点x=a处( ).",

"pos\_list": [

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{

"x": 30,

"y": 367

},

{

"x": 311,

"y": 366

},

{

"x": 312,

"y": 395

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{

"x": 31,

"y": 396

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"type": 0

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"content\_list": [

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"prob": 99,

"string": "(A)f(x)可导且",

"pos": [

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"x": 51,

"y": 403

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{

"x": 140,

"y": 403

},

{

"x": 140,

"y": 413

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{

"x": 51,

"y": 413

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"type": 1,

"option": ""

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{

"prob": 99,

"string": "f'(a)≠0",

"pos": [

{

"x": 140,

"y": 401

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{

"x": 196,

"y": 401

},

{

"x": 196,

"y": 415

},

{

"x": 140,

"y": 415

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"type": 1,

"option": ""

},

{

"prob": 99,

"string": "(B)f(x)",

"pos": [

{

"x": 266,

"y": 401

},

{

"x": 313,

"y": 401

},

{

"x": 313,

"y": 414

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"x": 266,

"y": 414

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"type": 1,

"option": ""

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{

"prob": 99,

"string": "取得极大值",

"pos": [

{

"x": 313,

"y": 402

},

{

"x": 374,

"y": 402

},

{

"x": 374,

"y": 412

},

{

"x": 313,

"y": 412

}

],

"type": 1,

"option": ""

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{

"prob": 99,

"string": "(C)f(x)取得极小值",

"pos": [

{

"x": 51,

"y": 420

},

{

"x": 160,

"y": 421

},

{

"x": 160,

"y": 430

},

{

"x": 51,

"y": 430

}

],

"type": 1,

"option": ""

},

{

"prob": 99,

"string": "(D)f(x)的导数不存在",

"pos": [

{

"x": 265,

"y": 420

},

{

"x": 388,

"y": 420

},

{

"x": 388,

"y": 430

},

{

"x": 265,

"y": 430

}

],

"type": 1,

"option": ""

}

],

"text": "(A)f(x)可导且f'(a)≠0 (B)f(x)取得极大值(C)f(x)取得极小值 (D)f(x)的导数不存在",

"pos\_list": [

[

{

"x": 51,

"y": 401

},

{

"x": 388,

"y": 400

},

{

"x": 388,

"y": 430

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{

"x": 51,

"y": 431

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"type": 0

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],

"answer\_list": [

[

{

"x": 274,

"y": 377

},

{

"x": 306,

"y": 377

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"x": 306,

"y": 387

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"x": 274,

"y": 387

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"figure\_list": [],

"index": 2,

"text": "(3)设$$\\lim \_ { x \\to { a } } \\frac { f \\left( x \\right) - f \\left( a \\right) } { \\left( x - a \\right) ^ { 2 } } = - 1 ,$$则在点x=a处( ).(A)f(x)可导且f'(a)≠0 (B)f(x)取得极大值(C)f(x)取得极小值 (D)f(x)的导数不存在",

"pos\_list": [

[

{

"x": 31,

"y": 367

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{

"x": 388,

"y": 367

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{

"x": 388,

"y": 433

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"x": 31,

"y": 433

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]

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"num\_choices": 0,

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"prob": 0,

"element\_list": [

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"content\_list": [

{

"prob": 99,

"string": "(4)设A为",

"pos": [

{

"x": 31,

"y": 438

},

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"x": 90,

"y": 438

},

{

"x": 90,

"y": 448

},

{

"x": 31,

"y": 448

}

],

"type": 1,

"option": ""

},

{

"prob": 99,

"string": "阶矩阵,且",

"pos": [

{

"x": 98,

"y": 438

},

{

"x": 154,

"y": 438

},

{

"x": 154,

"y": 448

},

{

"x": 98,

"y": 448

}

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"type": 1,

"option": ""

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{

"prob": 92,

"string": "|A|=a≠0,A\"",

"pos": [

{

"x": 154,

"y": 436

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{

"x": 236,

"y": 436

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{

"x": 236,

"y": 450

},

{

"x": 154,

"y": 450

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"type": 1,

"option": ""

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{

"prob": 99,

"string": "是A的伴随矩阵,则",

"pos": [

{

"x": 236,

"y": 438

},

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"x": 346,

"y": 438

},

{

"x": 346,

"y": 447

},

{

"x": 236,

"y": 448

}

],

"type": 1,

"option": ""

},

{

"prob": 93,

"string": "|A⋅|=",

"pos": [

{

"x": 346,

"y": 436

},

{

"x": 384,

"y": 436

},

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"x": 384,

"y": 449

},

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"x": 346,

"y": 450

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"type": 1,

"option": ""

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{

"prob": 99,

"string": "().",

"pos": [

{

"x": 384,

"y": 437

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{

"x": 422,

"y": 437

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{

"x": 422,

"y": 447

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{

"x": 384,

"y": 447

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"type": 1,

"option": ""

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"x": 422,

"y": 435

},

{

"x": 422,

"y": 450

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"x": 31,

"y": 450

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"type": 0

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"content\_list": [

{

"prob": 99,

"string": "(A)a",

"pos": [

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"y": 462

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"x": 78,

"y": 462

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"x": 78,

"y": 474

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"x": 52,

"y": 474

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"type": 1,

"option": ""

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{

"prob": 99,

"string": "$$\\left( B \\right) \\frac { 1 } { a }$$",

"pos": [

{

"x": 149,

"y": 454

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{

"x": 180,

"y": 454

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"x": 180,

"y": 482

},

{

"x": 149,

"y": 482

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"type": 2,

"option": ""

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{

"prob": 99,

"string": "$$\\left( C \\right) a ^ { n - 1 }$$",

"pos": [

{

"x": 266,

"y": 461

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{

"x": 304,

"y": 460

},

{

"x": 304,

"y": 473

},

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"x": 266,

"y": 473

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"type": 2,

"option": ""

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{

"prob": 91,

"string": "$$\\left( D \\right) a ^ { n }$$",

"pos": [

{

"x": 384,

"y": 461

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{

"x": 415,

"y": 461

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{

"x": 415,

"y": 473

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"x": 384,

"y": 473

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"type": 2,

"option": ""

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"y": 454

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{

"x": 415,

"y": 454

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{

"x": 415,

"y": 482

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"x": 52,

"y": 482

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"type": 0

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"answer\_list": [

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"y": 438

},

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"y": 438

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{

"x": 417,

"y": 448

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"x": 384,

"y": 448

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]

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"figure\_list": [],

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"text": "(4)设A为阶矩阵,且|A|=a≠0,A\"是A的伴随矩阵,则|A⋅|=( ).(A)a $$\\left( B \\right) \\frac { 1 } { a }$$ $$\\left( C \\right) a ^ { n - 1 }$$ $$\\left( D \\right) a ^ { n }$$",

"pos\_list": [

[

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"x": 31,

"y": 436

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{

"x": 422,

"y": 436

},

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"x": 422,

"y": 482

},

{

"x": 31,

"y": 482

}

]

],

"type": 0,

"num\_choices": 0,

"table\_list": []

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],

"pos\_list": [

[

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"x": 30,

"y": 215

},

{

"x": 430,

"y": 216

},

{

"x": 430,

"y": 482

},

{

"x": 30,

"y": 482

}

]

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