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1$$与平面x+y+z=0的交线,则$$\\\\phi \_ { L } x y d s =$$\_\_\_\_(13)设2阶矩阵A有两个不同特征值,$$\\\\alpha \_ { 1 } , \\\\alpha \_ { 2 }$$是A的线性无关的特征向量,且满足$$A ^ { 2 } \\\\left( a \_ { 1 } + a \_ { 2 } \\\\right) =$$$$\\\\alpha \_ { 1 } + \\\\alpha \_ { 2 } ,$$则|A|=.\_\_\_\_","figure\_list":[],"table\_list":[],"answer\_list":[[{"x":1253,"y":412},{"x":1364,"y":412},{"x":1364,"y":450},{"x":1253,"y":450}],[{"x":962,"y":344},{"x":1073,"y":344},{"x":1073,"y":380},{"x":962,"y":380}],[{"x":445,"y":537},{"x":557,"y":537},{"x":557,"y":579},{"x":445,"y":579}]],"pos\_list":[[{"x":41,"y":287},{"x":1606,"y":287},{"x":1606,"y":650},{"x":41,"y":650}]],"element\_list":[{"type":0,"text":"(11)设F(x, y, z) =xy i-yz j+zx k,, 则rot F(1, 1, 0) = .\_\_\_\_","pos\_list":[[{"x":53,"y":337},{"x":1082,"y":341},{"x":1081,"y":385},{"x":53,"y":381}]],"content\_list":[{"type":1,"prob":99,"string":"(11)设","option":"","pos":[{"x":53,"y":343},{"x":185,"y":343},{"x":185,"y":374},{"x":53,"y":374}]},{"type":1,"prob":99,"string":"F(x, y, z) =xy 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