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\\\\frac { g f \\\\left( u , v \\\\right) } { d v } = 2 \\\\left( u - v \\\\right) e ^ { - \\\\left( u + a \\\\right) } ,$$且f(u,0)$$= u ^ { 2 } e ^ { - u } .$$","pos\_list":[[{"x":182,"y":1471},{"x":1309,"y":1468},{"x":1309,"y":1602},{"x":182,"y":1605}]],"content\_list":[{"type":1,"prob":99,"string":"已知可微函数","option":"","pos":[{"x":182,"y":1488},{"x":397,"y":1487},{"x":398,"y":1538},{"x":182,"y":1539}]},{"type":1,"prob":99,"string":"f(u,v)","option":"","pos":[{"x":398,"y":1491},{"x":494,"y":1491},{"x":494,"y":1531},{"x":397,"y":1531}]},{"type":1,"prob":99,"string":"满足","option":"","pos":[{"x":494,"y":1487},{"x":585,"y":1487},{"x":585,"y":1538},{"x":494,"y":1538}]},{"type":2,"prob":94,"string":"$$\\\\frac { \\\\partial f \\\\left( u , v \\\\right) } { d u } - \\\\frac { g f \\\\left( u , v \\\\right) } { d v } = 2 \\\\left( u - v \\\\right) e ^ { - \\\\left( u + a \\\\right) } ,$$","option":"","pos":[{"x":585,"y":1471},{"x":1158,"y":1469},{"x":1159,"y":1552},{"x":585,"y":1554}]},{"type":1,"prob":94,"string":"且","option":"","pos":[{"x":1159,"y":1483},{"x":1207,"y":1483},{"x":1207,"y":1539},{"x":1159,"y":1539}]},{"type":1,"prob":99,"string":"f(u,0)","option":"","pos":[{"x":1207,"y":1493},{"x":1309,"y":1493},{"x":1309,"y":1534},{"x":1207,"y":1534}]},{"type":2,"prob":97,"string":"$$= u ^ { 2 } e ^ { - 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