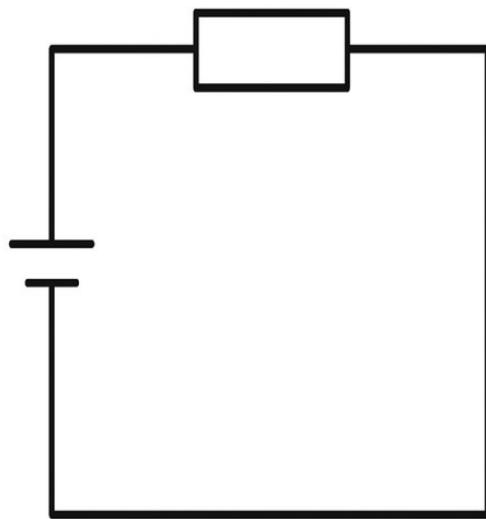


GT

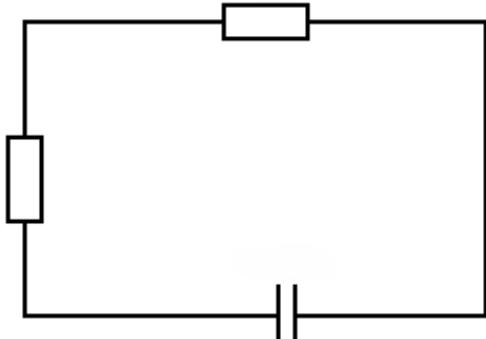
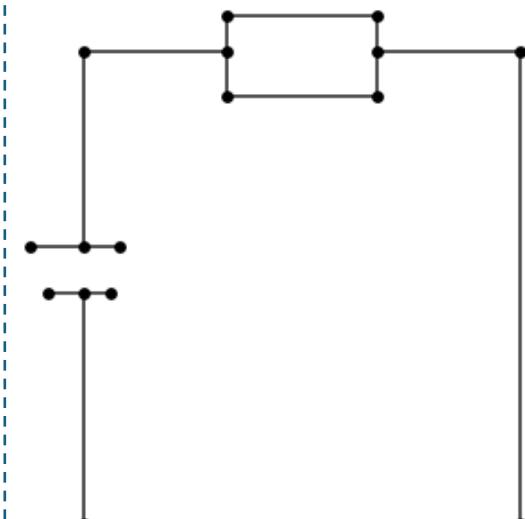
Logic Form

Output



```
"Points": ["A", "B", "C", "D", "E", "F", "G", "H",  
"I", "J", "K", "L", "M", "N", "O", "P"],  
"Lines" : ["AB", "BC", "CD", "DE", "FG", "GH",  
"IJ", "JK", "KL", "LI", "MN", "OP"],  
"Relations": [  
    "PointLiesOnLine(A, Line(J, K))",  
    "PointLiesOnLine(H, Line(L, I))",  
    "PointLiesOnLine(E, Line(M, N))",  
    "PointLiesOnLine(F, Line(O, P))"  
],  
"Positions": {  
    "A": (0.684, 0.070), "B": (0.965, 0.070),  
    "C": (0.965, 1.000), "D": (0.105, 1.000),  
    "E": (0.105, 0.544), "F": (0.105, 0.456),  

```



```
"Points": ["A", "B", "C", "D", "E", "F", "G", "H",  
"I", "J", "K", "L", "M", "N", "O", "P", "Q", "R",  
"S", "T", "U", "V"],  
"Lines" : ["AB", "CD", "AE", "FG", "GH", "DI",  
"JH", "KL", "LM", "MN", "NK", "OP", "PQ",  
"QR", "RO", "ST", "UV"],  
"Relations": [  
    "PointLiesOnLine(B, Line(K, L))",  
    "PointLiesOnLine(C, Line(M, N))",  
    "PointLiesOnLine(F, Line(P, Q))",  
    "PointLiesOnLine(E, Line(R, O))",  
    "PointLiesOnLine(I, Line(S, T))",  
    "PointLiesOnLine(J, Line(U, V))"  
],  
"Positions": {  
    "A": (0.048, 0.048), "B": (0.048, 0.286),  
    "C": (0.048, 0.476), "D": (0.048, 0.714),  
    "E": (0.381, 0.048), "F": (0.667, 0.048),  

```

