

```
Welcome x m1_mcp_hw1.gms x m1_mps.gms x mpsgeset x
63
64 $PROD:W s:1
65     O:FW Q:200
66     I:PX Q:100
67     I:PY Q:100
68
69 $DEMAND:CONS
70     D:FW Q:(200)
71     E:PL Q:(100*LENDOW)
72     E:PK Q:(100*KENDOW)
73
74 $OFFTEXT
75
76 *$SYSINCLUDE mpsgeset M1_MPS
77
78 $SYSINCLUDE mpsgeset M1
79 PW.FX = 1;
80
81 140 Unknown symbol Q;
82 $INCLUDE M1.GEN
83 SOLVE M1 USING MCP;
84
85
86 *      Solve the counterfactuals
87
88 *TX = 0.5;
89 LENDOW = 1;
90 KENDOW = 2;
91
92 $INCLUDE M1.GEN
93 SOLVE M1 USING MCP;
94
95 TX = 0;
96 LENDOW = 2;
97 KENDOW = 1;
98
99 $INCLUDE M1.GEN
100 SOLVE M1 USING MCP;
101
```

```
processor information: 1 socket(s), 2 cores
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-- Starting compilation
-- ml_mps.gms(78) 2 Mb
-- Running the MPSGE preprocessor ...
-- . mpsgeset(29) 2 Mb
-- $echo File C:\Users\USER\OneDrive\Pa
-- . mpsgeset(38) 2 Mb
-- call gmsge_nx "C:\Users\USER\OneDrive\
-- . mpsgeset(40) 2 Mb 1 Error
** Error 282 in C:\GAMS\38\mpsgeset
   Unable to open include file
      Hint: Does the filename need to k
-- . mpsgeset(42) 2 Mb
-- ml_mps.gms(79) 2 Mb 2 Errors
** Error 140 in C:\Users\USER\OneDrive\
   Unknown symbol
-- ml_mps.gms(82) 2 Mb 3 Errors
** Error 282 in C:\Users\USER\OneDrive\
   Unable to open include file
      Hint: Does the filename need to k
-- ml_mps.gms(83) 2 Mb 6 Errors
** Error 140 in C:\Users\USER\OneDrive\
   Unknown symbol
** Error 241 in C:\Users\USER\OneDrive\
   Model has not been defined
** Error 257 in C:\Users\USER\OneDrive\
   Solve statement not checked because
-- ml_mps.gms(92) 2 Mb 7 Errors
** Error 257 in C:\Users\USER\OneDrive\
```