Drop LF+RF

0   1-h
(h = 0.75)

THINK

h

Drop LF   Drop RF

1

Left   Right
0.5   0.5

2   ¬ LF   3   ¬RF

1-e

LF   RF

4   5

HUNGRY

¬RF   RF LF   ¬LF

6   8   7

1

EAT

9   e
(e = 0.75)

LF = left fork is free
¬ LF = left fork is taken
RF = left fort is free
¬ RF = right fork is taken