



are we
in the
correct state

yes → stop

no ↓

if we move the
first block of L1
to L2, is the cost
reduced

yes → move the block
and start the process
over

if we move the
first block of L1
to L3, is the cost
reduced

no ↓

⋮
for all blocks in
L1 till moving
does NOT reduce
cost

no ↓

if we move the first
block of L2 to L3,
is the cost reduced

no →

if we move the
first block of L2 → ...
to L1, ...

