

Trace n°13, in state:

black(a)	black(b)	black(c)	black(d)	black(e)	
black(f)	black(g)	clear(b)	clear(d)	clear(e)	
clear(f)	on(a, floor)	on(b, c)	on(c, a)	on(d, floor)	
on(e, floor)	on(f, g)	on(g, floor)			

Experiment move(d, f) is conducted. It has a very good chance (81%) of triggering a **GENERALIZATION** revision.

Rule R has a good chance (79%) of being fulfilled, because the danger on its preconditions is:

black(Y) 0%	black(Z) 0%	black(U) 20%	clear(Y) 0%	clear(Z) 0%	
on(Y, U) 20%					

The danger of its removed preconditions is:

black(V) 0%	black(a) 0%	black(d) 0%	clear(W) 0%	clear(T) 0%	
on(Z, V) 0%	on(Z, floor) 0%	on(U, V) 0%	on(U, d) 0%	on(V, a) 0%	
on(W, V) 0%	on(W, c) 0%	on(S, V) 0%	on(S, c) 0%	on(a, floor) 0%	
on(c, W) 0%	on(c, T) 0%	on(d, floor) 0%			

The revision potential of its preconditions is:

black(Y) 0%	black(Z) 0%	black(U) 30%	clear(Y) 0%	clear(Z) 0%	
on(Y, U) 0%					

(a precondition is dangerous when it is highly necessary and often unverified)

(a precondition has great revision potential when it is not necessary and often unverified)