

ITI 300 ms

Rule & Stimulus until response

Action

Feedback 100 ms

no-deadline phase

Incorrect Too late

Trigger signal

SOA adjusted

Deadline within 350 ms

variable or sampled SOA phase

Rules	Stimulus-action mappings			
vertical updown				
horizontal leftright				
diagonal crosswise				

Binarized rule-stimulus labels	Accuracy
A _{c1} A _{c2} A _{c3} A _{c4} A _{c5} B _{c6} ... B _{c12}	= 0.58
A _{c1} A _{c2} B _{c3} A _{c4} B _{c5} B _{c6} ... B _{c12}	= 1.00
A _{c1} A _{c2} B _{c3} B _{c4} A _{c5} B _{c6} ... B _{c12}	= 0.83
⋮	⋮
B _{c1} B _{c2} A _{c3} B _{c4} A _{c5} A _{c6} ... A _{c12}	= 0.75
Representational dimensionality →	Mean