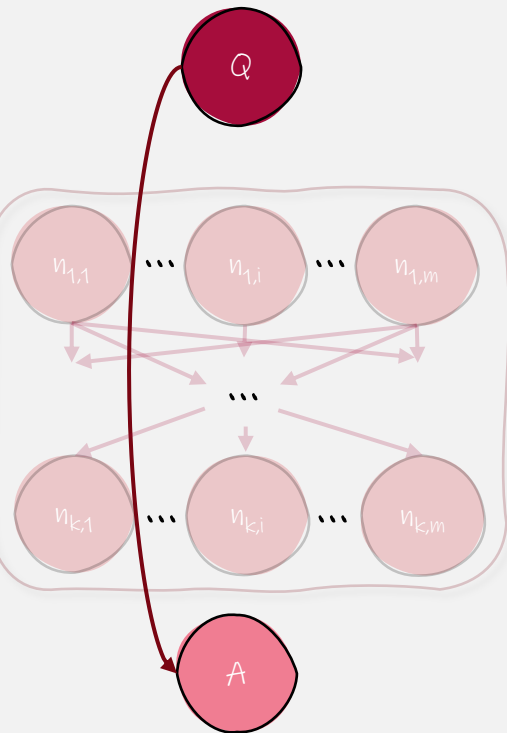




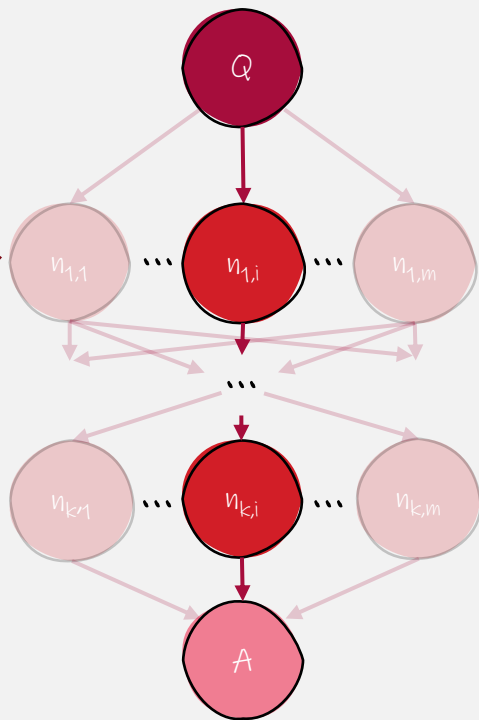
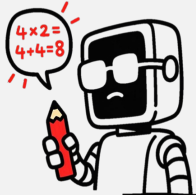
Reflex Model

immediate and
superficial responses



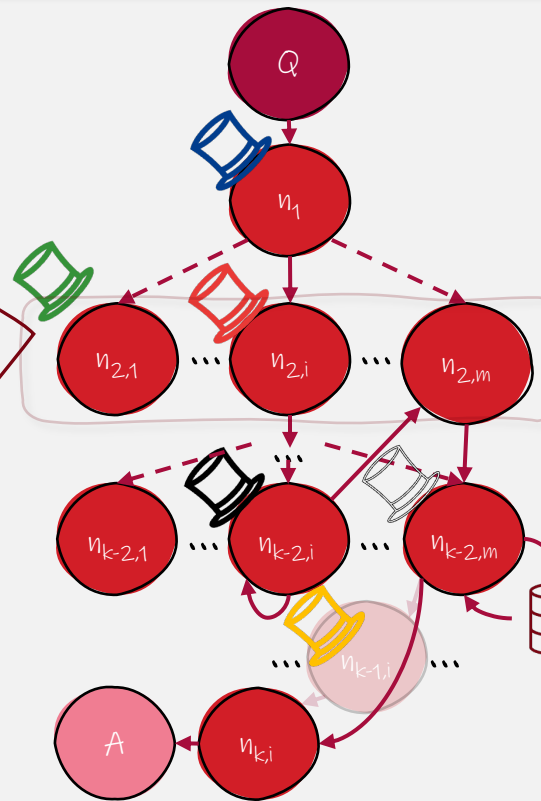
Thinking Model

pre-thinking and
one-way reasoning



Insight Model

Putting on the Thinking Caps



detailed Planning

holistic reasoning planning



divergent thinking

generating multiple solutions



intuition judgment

selecting solutions based on
experience and preferences



timely reflection

engaging in self-reflection and
self-correction



internal Thinking

not explicitly verbalizing the
reasoning trace for simple task



fact perception

perceiving and incorporating
objective external information