INPUT	PROCESSING	OUTPUT
Harry_money = 7	- Check if Harry_money >=	- Harry plays arcade
Judy_money = 12	Movie_cost \rightarrow 7 >= 8? No \rightarrow	- Judy sees movie
movie_cost = 8	Harry plays arcade	
	- Check if Judy_money >=	
	movie_cost → 12 >= 8? Yes	
	→ Judy sees movie	