

Input	Processing	Output
Enter a query to achieve 4 Liters of water from 5L & 3L Jugs.	Display "Fill 3L jug with water"	Display "Finally you have 4L of water in 5L Jug"
	Display "Pour the 3L jug of water into 5L jug."	
	Display "Again fill the 3L jug with water"	
	Display "Pour ^{jug} 3L in to the 5L jug until full"	
	Display "Empty the 5L Jug"	
	Display "Again fill the 3L Jug with water"	
	Display "Pour the remaining 1L of water in 5L jug"	
	Display "Again fill 3L Jug with water"	
	Display "Pour it into 5L Jug"	