

Task: Say Hi

Task 1

Count the number of final states that explicitly contain the phrase „**say hi**“ (but **not** “Don’t say hi”). Write down this **number** (e.g. 42).

Task 2

Find the sequence of decisions that will arrive at the final state „**Share the money in case one of you gets caught**“. Tick the corresponding decision nodes for this **sequence** (e.g. No, Yes, Yes, No).

Decision node 1:	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Decision node 2:	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Decision node 3:	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Decision node 4:	<input type="checkbox"/> Yes	<input type="checkbox"/> No