


CAN SUM TABULATION
 $\text{canSum}(7, [5, 3, 4])$

INITIAL CONDITION

0	1	2	3	4	5	6	7
F	F	F	F	F	F	F	F

EXECUTION

0	1	2	3	4	5	6	7
T	F	F	T	T	T	T	T



$\text{canSum}(0, [\dots]) = T$

$\text{canSum}(7, [5, 3, 4]) = \text{true}.$