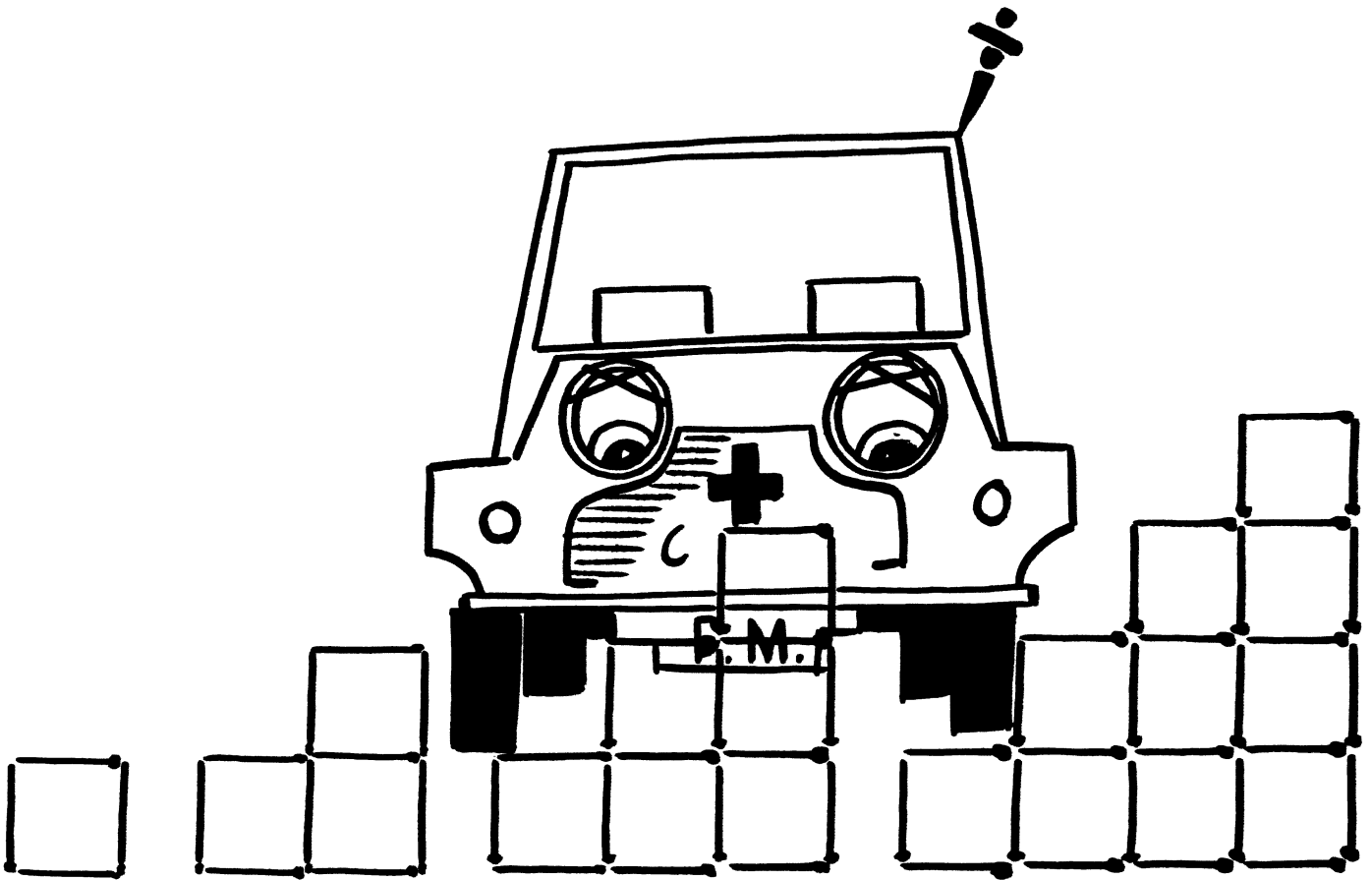


How many steps in the largest stair
I can make, if there's one hundred
matches to share?



... and ...

If 'n' is the steps find a formula

For the number of matches by algebra.