There are 2020 coins lined up in a single row, all with the tails side facing up. You gather 2020 people, and assign each of them a unique number from 1 through 2020. You then ask them to do the following:

- Person 1 should flip every coin
- After person 1 is done, person 2 should flip every second coin
- After person 2 is done, person 3 should flip every third coin
... and so on, all the way through (and including) person 2020.

After everyone is done, how many coins will have the heads side facing up?