

A Table for a Penny Jar Problem

Anna made a table for this Penny Jar problem.

Start with 3 pennies and add 5 pennies each round.

Number of Rounds	Total Number of Pennies
Start	3
1	8
2	13
3	18
4	23
5	28
6	33
7	38
10	53
15	78
20	?

+ 5
each
round

This row shows that after the 4th round there is a total of 23 pennies in the jar.

Beginning here the table skips some rows.



What is the total number of pennies for round 20?
How did you figure that out?