

Chapter 10 – Activity 1 - Question 6

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6 Challenge

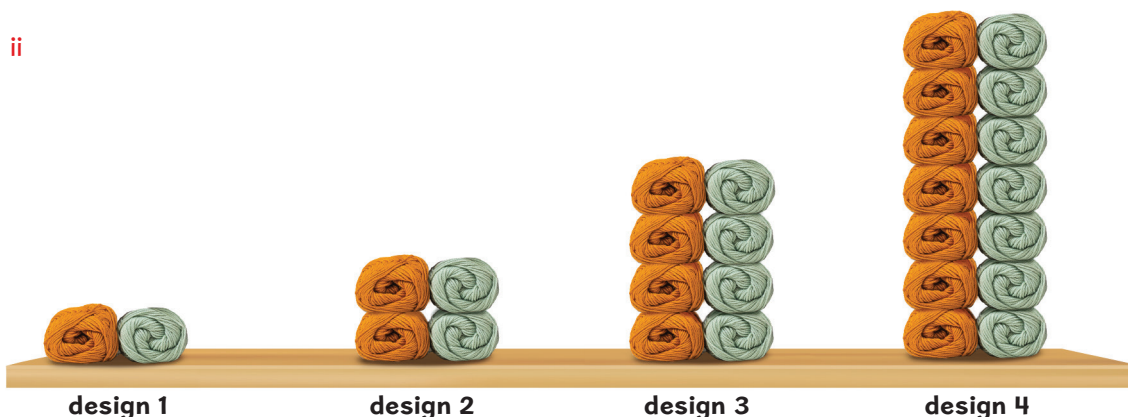
Hinemoa helps out in her aunty's knitting shop.
She designed some different ways to stack the balls of wool on the shelves.
Fill in the tables for each design.

i



Design number	1	2	3	4	5	6	7	8	9	10
Number of balls of wool	1	3	6							

ii



Design number	1	2	3	4	5	6	7	8	9	10
Number of balls of wool	2	4	8							

iii



Design number	1	2	3	4	5	6	7	8	9	10
Number of balls of wool	4	8								