

Tomato harvest

This task is about continuing a number pattern.



Kingi planted one tomato plant and was thrilled with his harvest. So the next year he planted five plants. Each following year Kingi planted five times as many plants as the year before.

a) Complete the table to show Kingi's planting over the five years.

Year	No. of Plants
1	1
2	5
3	<input type="text"/>
4	<input type="text"/>
5	<input type="text"/>

b) If this continued how many plants would Kingi plant in the sixth year?

Published on *Assessment Resource Banks* (<https://arbs.nzcer.org.nz>)