



Continue working on your Crow's Nests!

Caw Caw! Keep working to build your arrays this morning. Remember that an array is a filled rectangle. Continue to work on an array you started yesterday, or choose a new material from the list. Use base-ten blocks to build your total as efficiently as possible. Don't forget to record its length and width with diagrams, words, and equations.

HINT, check out this example to learn the ARRAY WAY
154 Leaves

Key:
 □ = flat
 | = rod
 . = unit

$$\begin{array}{r} 100 \\ 40 \\ + 10 \\ + 4 \\ \hline 154 \text{ leaves} \end{array}$$

Grass 169



Twigs 121



Moss 132



Feathers 144



Roots 156



What if the crows need a bigger nest for their growing family? Check out the areas below. How could you build these arrays efficiently? How could you record the dimensions?

Grass	Twigs	Moss	Feathers	Roots
252	231	264	242	253