

Investigate arrays (1+ children)



Equipment needed

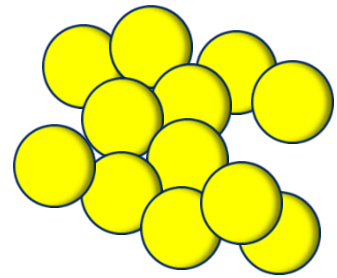
- Counters or other small objects

Instructions

1. Take 12 counters.

Can you make an array with rows of 2?

What about rows of 3, 4, 5 or 6?



2. Now take 18 counters.

How many different arrays can you make?

What do you notice? What do you wonder?

Let's investigate further...

- Which numbers will make arrays with rows of 2?
- Which numbers will make arrays with rows of 5?
- Which numbers will build a square array?