Stacks

Start with two unequal stacks of counters.

Move counters off the larger stack to double the size of the smaller stack.

Carry on this way.
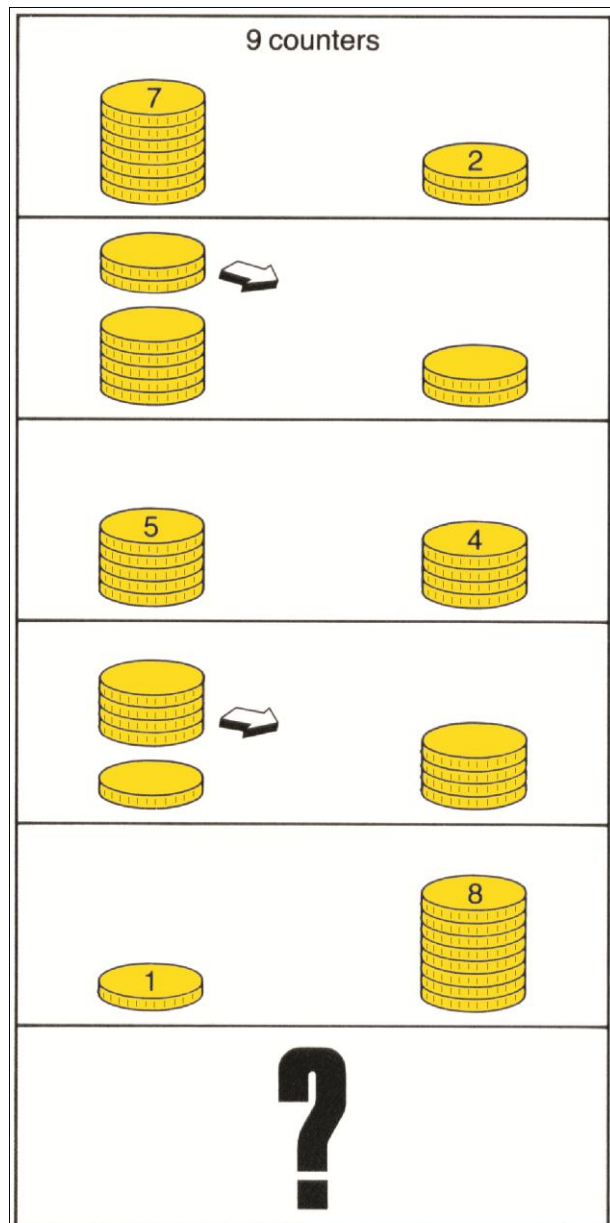
What happens?

9 counters

A stack of 7 and a stack of 2
are one way to start with 9 counters.

Choose other ways.

What happens?

What happens if you start with a different number of counters?

Stacks
Flash interactive

Total counters

Transfer method
◉
○

Display results
○
◉

▶