

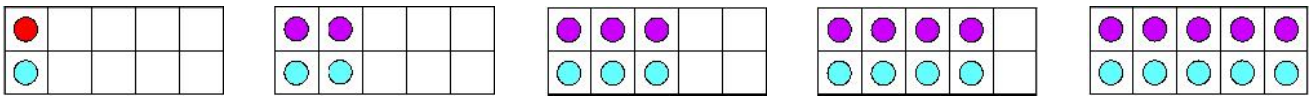
Teaching Strategies

Finding patterns inside numbers

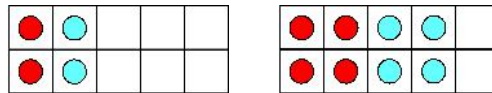
This is a fun activity that helps your students see numbers as flexible way. This is an excellent introduction to problem solving. To solve problems with numbers it is important that students do not see numbers in a fixed context, rather that they are able to be manipulated and changed to help solve a problem.

Use the ten frame cards to help find patterns. Have your students find the flash cards with these patterns.

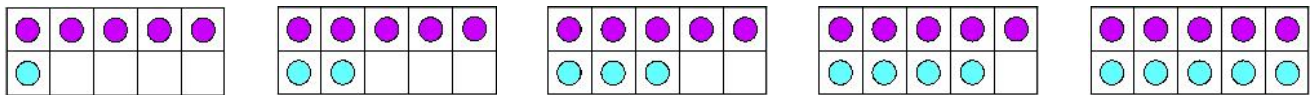
Doubling and "half of"



Doubling a different way (doubling add numbers is not as easy to identify but some students may like to go there).

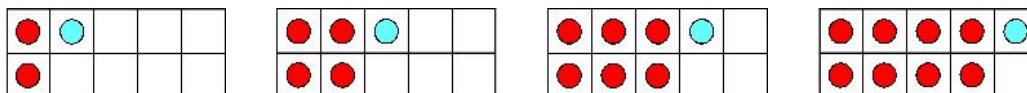


More than 5

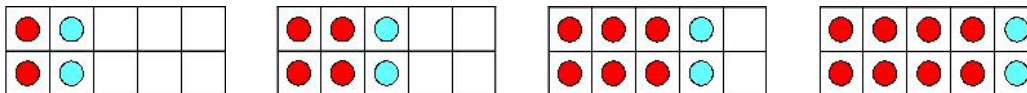


Odd and even relationship: Use the pairs layout for this activity.

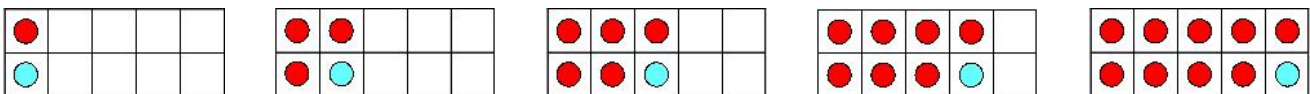
Even and 1 more is odd



Even and 2 more is even again



Odd and 1 more is even



Odd and 2 more is odd again (these ten frame arrangements have not been included but can be explored with counters on their ten frames)

