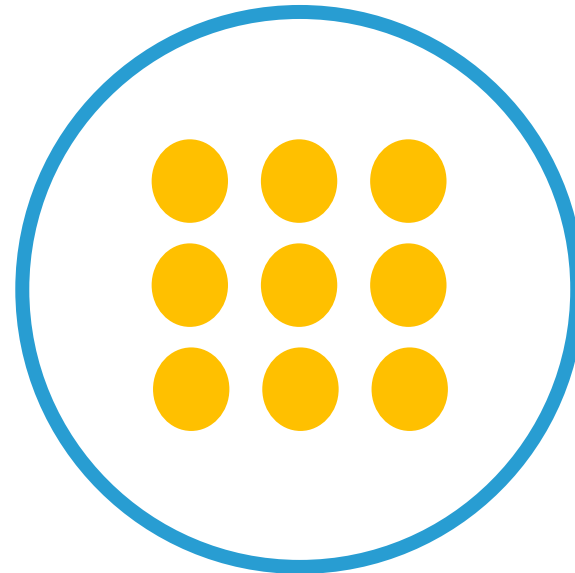
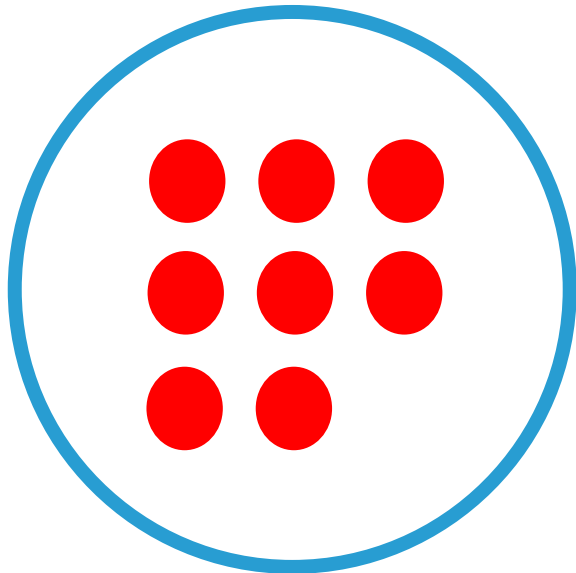


Addition Strategy

Counting All

$$8+9=$$

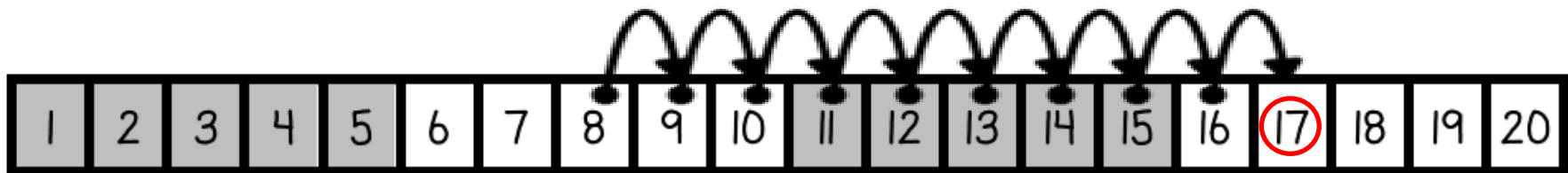


“I make a group of 8 counters and a group of nine. I count all the counters. I have 17 altogether.”

Addition Strategy

Counting On

$$8 + 9 =$$



"I start at 8 and count on by ones, 9 more. I got 17. I can use a number path or my fingers to help me count"



Addition Strategy

Doubles

$1+1=2$



$2+2=4$



$3+3=6$



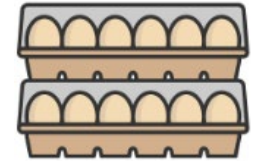
$4+4=8$



$5+5=10$



$6+6=12$



$7+7=14$



$8+8=16$



$9+9=18$



$10+10=20$

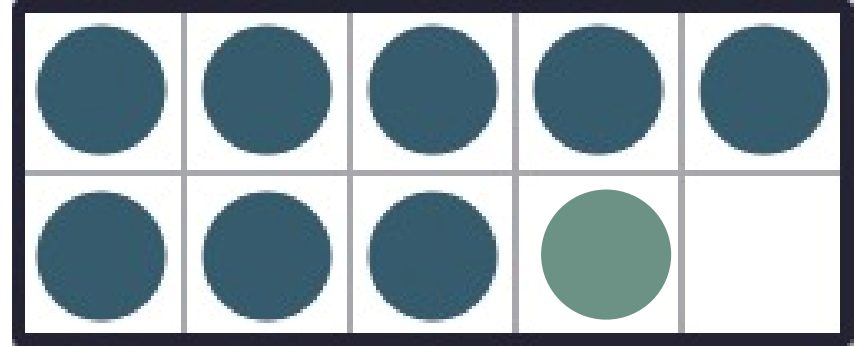
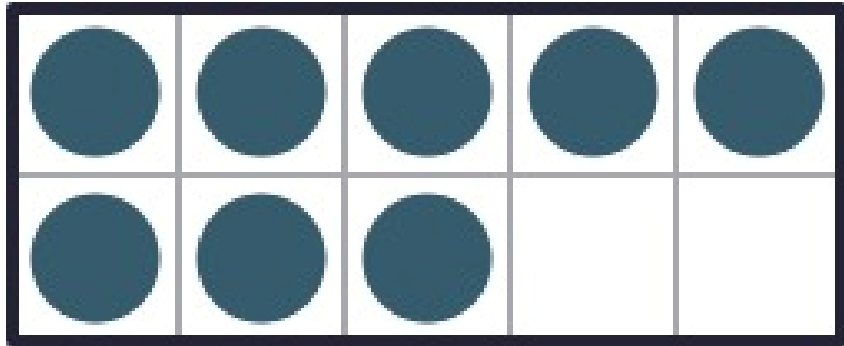


"I know my doubles!"

Addition Strategy

Doubles Plus One

$$8+9=$$



$$8+8+1=17$$

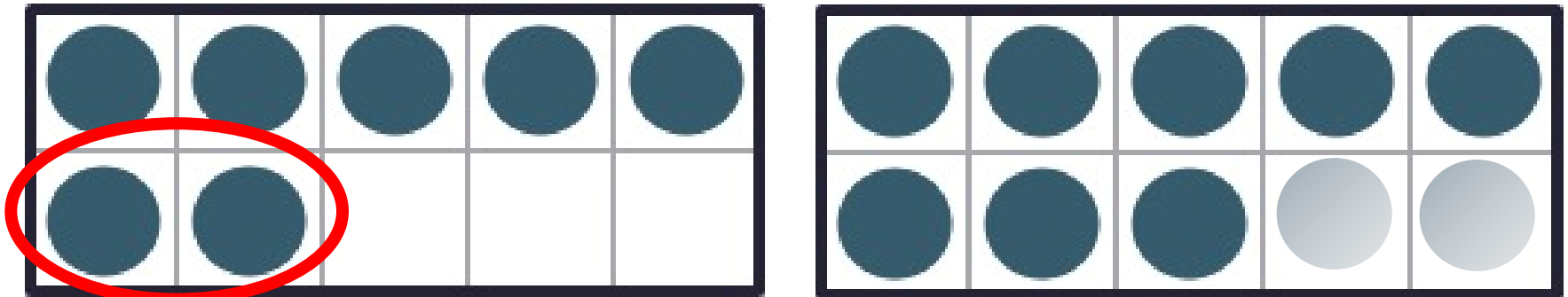
“9 is like 8 and 1. I know my doubles, so I did $8+8$ and then added one more because 9 is one more than 8, and the answer was 17.”



Addition Strategy

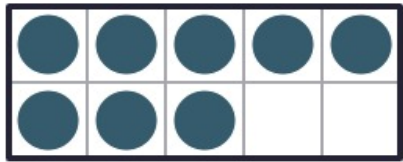
Making Tens

$$7 + 8 =$$

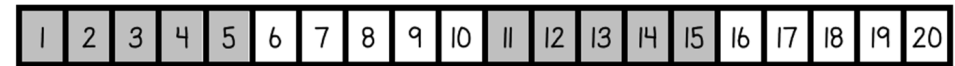


"I know that if I add 2 to 8, I will get 10 so I take 2 from 7 and put it with the 8 to get $10 + 5 = 15$."

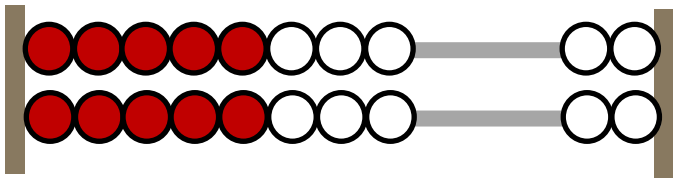
My Math Toolbox



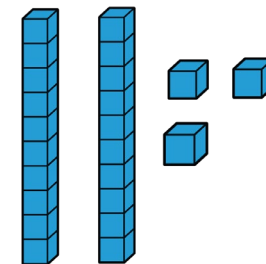
Ten Frames



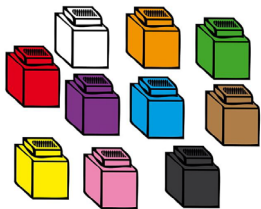
Number Paths



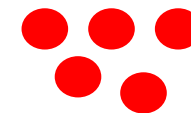
Rekenreks



Base Ten Blocks



Snap Cubes



Counters