

4 Find the result without calculations.			
67 + 29 - 29 =	67 + 29 - 29 +	- 54 – 54 =	
54 – 47 + 47 =	54 – 47 + 47 +	81 - 81 - 49 + 49 =	
28 + 69 - 69 =	28 + 69 - 69 -	- 17 + 17 + 53 – 53 =	
5 Find the inverse operations when possible, cross out the operations that can't be inverse.			
Operation: to put on shoes		Inverse:	
Operation: to break a toy house		Inverse:	
Operation: to cut a water melon		Inverse:	
Operation: to turn on the TV		Inverse:	
Operation: to fry an egg		Inverse:	
Operation: to put a cat in a cage		Inverse:	
Give your own example on an operation. Does your operation have an inverse one?			
Operation:	_	Inverse:	
6 Do the operations using the line if K-L=1. $\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$			
S	A		К
	A		F





13 Imagine you have three strips of paper. Color these strips:

If you glue these strips, how many different three-color tapes can you make? Draw them here:

Test yourself using real color paper strips.

Now, how many different multicolor flags can you make with these strips?

Draw them here:

Why are there more flags than tricolor strips? _____

