

Bringing Mathematics Home 8



Number Trick Activity

Younger children

Do the following activity with manipulatives. Beans work well.

	Series of Steps	Trial 1	Trial 2	Trial 3
1	Pick a number			
2	Add 5			
3	Subtract 2			
4	Subtract your original number			

Older children

1. Do any of the number tricks you did in class with your children.

2. Here is another number trick to try with your children.
 - a. Multiply 12345679×18 _____
 - b. Multiply 12345679×81 _____
 - c. Find: 12345679×36 _____
 - d. Find: 12345679×63 _____
 - e. Can you guess what 12345679×45 is?
 - f. How about 12345679×72 ?
 - g. What is going on?