

NUMBER TRICKS

(name)

Choose your own number.

THE THREE SWAP

TEST No.

EQUATION

1. Pick a number between 1 and 25.

2. Add 9 to it.

3. _____

4. Subtract 6.

5. Divide by 3.

6. Subtract your original number.

THE CORNER KICK

TEST No.

1. Pick a number between 1 and 25.

2. Add 7 to it.

3. _____

4. Subtract 16.

5. Divide by 4.

6. Subtract 3

NUMBER TRICKS

_____ (name)

Choose your own number.

	TEST No.	EQUATION
1. Pick a number between 1 and 25.	<input type="text"/>	x
2. Multiply it by 9.	<input type="text"/>	$9x$
3. _____	<input type="text"/>	$9x - 18$
4. _____	<input type="text"/>	$\frac{9x - 18}{9}$
5. _____	<input type="text"/>	$\frac{9x - 18}{9} - x$
6. _____	<input type="text"/>	$\frac{9x - 18}{9} - x + 2$

THE LEFTY NO-LOOKER

	TEST No.	
1. Pick a number between 1 and 25.	<input type="text"/>	x
2. _____	<input type="text"/>	
3. _____	<input type="text"/>	
4. _____	<input type="text"/>	
5. _____	<input type="text"/>	
6. _____	<input type="text"/>	$4\left(\frac{x + 7}{4} + 5\right) - x$