


The Four Steps of Breeding a Shrimp

Take the raw material	Shake in flour bag	Deep fry	The finished product
Input	Process part 1	Process part 2	Output
			

Process step 1: 3 times the input

Now look at the function: $F(x) = 3x + 5$ (x represents the input)

Process step 2: then add 5

			
Step 1: take input = _____	Step 1: 3 times _____ = _____	Step 2: _____ + 5 = _____	That will be your output: _____

Our Function now is: $F(x) = 3x + 5$. Do as a group:

$F(-2)$:

$F(1/3)$:

$F(0)$:

$-f(5)$: (let us do $f(5)$ first, and then put a negative in the front)

$F(j)$:

$F(g)$:

Input	Do step 1 (times 3)	Do step 2 (then add 5)	output
-2			
1/3			
0			
5			
J			
g			