

1 Complete the table:

Input	Function	Output
1	+2	
	+2	4
	+2	5
	+3	4
	+3	5
1	$\times 2$	
	$\times 2$	4
	$\times 2$	6
	$\times 3$	6
	$\times 3$	9
3	-2	
	-2	4
	-2	5
	-3	4
	-3	5
2	$\div 2$	
	$\div 2$	4
	$\div 2$	6
	$\div 3$	6
	$\div 3$	9

2 Complete the table:

Function	Algebraic representation
+2	$x+2$
+3	
+4	
$\times 2$	$2x$
$\times 3$	
$\times 4$	
-2	
-3	
-4	
$\div 2$	
$\div 3$	
$\div 4$	
$\times \frac{1}{2}$	
$\times \frac{1}{3}$	
$\times \frac{1}{4}$	
$\times \frac{2}{3}$	
$\times \frac{3}{2}$	

3 Complete the table:

x	Function	Output
1	$x+1$	
1	$x+2$	
2	$x+1$	
2	$x+2$	
	$x+1$	1
	$x+1$	2
1	$2x$	
1	$3x$	
2	$2x$	
2	$3x$	
	$2x$	2
	$3x$	3
1	$2x+1$	
1	$2x+2$	
2	$2x+1$	
2	$2x+2$	
	$2x+1$	1
	$2x+1$	3
	$2x+1$	5