

## Independent Practice

Write an equation that describes the pattern. Then use the equation to find the next two output numbers.

2.

Input (m)	11	16	21	26	31
Output (n)	2	7	12		

Equation: \_\_\_\_\_

3.

Input (s)	2	6	10	14	18
Output (t)	15	19	23		

Equation: \_\_\_\_\_

Use the rule to find the next four output numbers.

4.

Rule: $f + 3 = h$	
Input (f)	Output (h)
3	6
6	
9	
12	
15	

5.

Rule: $v - 11 = w$	
Input (v)	Output (w)
16	5
22	
28	
34	
40	

6.

Rule: $g - 5 = h$	
Input (g)	Output (h)
14	9
19	
24	
29	
34	