



Name _____ Date _____

Write Function Rules Using Two Variables

CA Standards
KEY AF 1.5, AF 1.1

Use each function table to answer the pair of questions that follows.

Rule: $c = 3 + 5b$

Input (b)	Output (c)
2	
5	

1. What is the output value if the input value is 2? _____
2. What is the output value if the input value is 5? _____

Rule: $t = 6s - 4$

Input (s)	Output (t)
3	
4	

3. What is the output value if the input value is 3? _____
4. What is the output value if the input value is 4? _____

Rule: $r = q \div 3$

Input (q)	Output (r)
27	
	11

5. What is the output value if the input value is 27? _____
6. What is the input value if the output value is 11? _____