

# "What's My Rule?"

**Home Link**  
2.3

**Family Note**

You can find an explanation of function machines and "What's My Rule?" tables on pages 178–180 in the *Student Reference Book*. Help your child fill in all the missing parts for these problems.

Please return this Home Link to school tomorrow.



Practice facts and fact extensions. Complete the "What's My Rule?" problems. Create problems of your own for the last table.

1.

in	out
14	
	0
12	
	8
	3
21	

Function Machine Diagram:  
 in → [ Rule / Subtract 7 ] → out

2.

in	out
7	
	18
37	
	86
49	

Function Machine Diagram:  
 in → [ Rule / Add 9 ] → out

3.

in	out
70	100
20	
	60
90	120
50	

Function Machine Diagram:  
 in → [ Rule / ] → out

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4.

in	out

Function Machine Diagram:  
 in → [ Rule / ] → out