

Homework Practice**3AF2.2***Algebra: Find a Rule***Write the rule for each table. Then complete the table.**

1.

Rule:	
Input	Output
3	15
	20
6	30
9	45

2.

Rule:	
Input	Output
4	24
	30
7	
	48

3.

Rule:	
Input	Output
3	24
	32
5	
7	56

4.

Rule:	
Input	Output
2	
	21
5	35
8	56

5.

Rule:	
Input	Output
4	
	54
9	81
10	

Spiral Review**Solve. (Lesson 5-8)**

6. $8 \times 2 \times 0 = \underline{\hspace{2cm}}$

7. $3 \times 4 \times 1 = \underline{\hspace{2cm}}$

8. $2 \times 5 \times 2 = \underline{\hspace{2cm}}$

9. $2 \times \underline{\hspace{2cm}} \times 2 = 16$

10. Sal wants to make oatmeal for himself and his brother. The directions say to add 2 cups of boiling water to the oatmeal for 1 serving. Both Sal and his brother want double servings. How many cups of boiling water will Sal need to measure?
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