

Math Sheet

Name _____ Score _____ / 44 Teacher _____ Date _____

Decimal input-output boxes

Use place value and each rule to complete the decimal outputs.

Use the rule to fill every empty output.

1. Rule: Subtract 9.6

Input	Output
36.4	
38.4	
43.5	
46.7	

2. Rule: Subtract 5.0

Input	Output
28.1	
36.5	
40.4	
48.4	

3. Rule: Subtract 6.7

Input	Output
24.5	
37.3	
38.3	
43.7	

4. Rule: Subtract 8.2

Input	Output
23.6	
25.6	
37.5	
40.9	

5. Rule: Add 2.8

Input	28.9	35.4	42.9	46.9
Output				

6. Rule: Add 9.6

Input	28.9	30.4	38.6	39.1
Output				

7. Rule: Subtract 5.3

Input	23.1	41.8	42.6	44.9
Output				

8. Rule: Add 9.4

Input	25.9	26.4	39.6	49.7
Output				

Write the rule and fill the one empty output.

9. Rule: _____

Input	Output
23.5	
36.2	41.7
37.3	42.8
44.2	49.7

10. Rule: _____

Input	Output
20.7	19.6
36.3	35.2
39.1	38.0
44.5	

11. Rule: _____

Input	Output
27.0	34.9
27.9	35.8
29.9	
31.6	39.5

12. Rule: _____

Input	Output
23.5	20.0
29.8	
34.1	30.6
44.0	40.5

13. Rule: _____

Input	29.0	32.7	37.3	47.2
Output	33.7	37.4	42.0	

14. Rule: _____

Input	21.5	29.0	34.1	37.2
Output		35.4	40.5	43.6

Math Sheet

Name _____ Score _____ / 44 Teacher _____ Date _____

Decimal input-output boxes

Answer key

Use place value and each rule to complete the decimal outputs.

Use the rule to fill every empty output.

1. Rule: Subtract 9.6

Input	Output
36.4	26.8
38.4	28.8
43.5	33.9
46.7	37.1

2. Rule: Subtract 5.0

Input	Output
28.1	23.1
36.5	31.5
40.4	35.4
48.4	43.4

3. Rule: Subtract 6.7

Input	Output
24.5	17.8
37.3	30.6
38.3	31.6
43.7	37.0

4. Rule: Subtract 8.2

Input	Output
23.6	15.4
25.6	17.4
37.5	29.3
40.9	32.7

5. Rule: Add 2.8

Input	28.9	35.4	42.9	46.9
Output	31.7	38.2	45.7	49.7

6. Rule: Add 9.6

Input	28.9	30.4	38.6	39.1
Output	38.5	40.0	48.2	48.7

7. Rule: Subtract 5.3

Input	23.1	41.8	42.6	44.9
Output	17.8	36.5	37.3	39.6

8. Rule: Add 9.4

Input	25.9	26.4	39.6	49.7
Output	35.3	35.8	49.0	59.1

Write the rule and fill the one empty output.

9. Rule: Add 5.5

Input	Output
23.5	29.0
36.2	41.7
37.3	42.8
44.2	49.7

10. Rule: Subtract 1.1

Input	Output
20.7	19.6
36.3	35.2
39.1	38.0
44.5	43.4

11. Rule: Add 7.9

Input	Output
27.0	34.9
27.9	35.8
29.9	37.8
31.6	39.5

12. Rule: Subtract 3.5

Input	Output
23.5	20.0
29.8	26.3
34.1	30.6
44.0	40.5

13. Rule: Add 4.7

Input	29.0	32.7	37.3	47.2
Output	33.7	37.4	42.0	51.9

14. Rule: Add 6.4

Input	21.5	29.0	34.1	37.2
Output	27.9	35.4	40.5	43.6