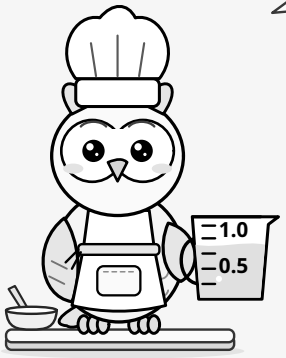
Name : _____ Date : _____

PAPILUMO **Answer key**

Decimal Addition with Regrouping

Add the tenths column first, write the carried 1 above the ones, then add the ones column.



Oli the owl chef measures ingredients to the nearest tenth. Help him add each pair of measurements!

Example: 4.8 + 3.6 = 8.4

	O		t
+1	1		
	4	.	8
+	3	.	6
	8	.	4

1) Tenths: 8 + 6 = 14 tenths: write 4, carry 1 one

8 + 6 = 14 → **4 (t) + 1 (O)**

2) Ones: 1 (carry) + 4 + 3 = 8, so total: 8.4

Solve the eight vertical decimal additions on the grid (keep decimal points aligned):

1

	O		t
carry	1		
	4	.	2
+	2	.	8
	7	.	0

2

	O		t
carry	1		
	2	.	3
+	6	.	7
	9	.	0

3

	O		t
carry	1		
	1	.	5
+	5	.	6
	7	.	1

4

	O		t
carry	1		
	4	.	5
+	3	.	9
	8	.	4

5

	O		t
carry	1		
	2	.	9
+	5	.	4
	8	.	3

6

	O		t
carry	1		
	6	.	2
+	2	.	9
	9	.	1

7

	O		t
carry	1		
	1	.	8
+	7	.	4
	9	.	2

8

	O		t
carry	1		
	5	.	6
+	4	.	7
	10	.	3

(!) Tip: 10 tenths = 1 whole unit. Keep the trailing zero (7.0, 9.0) and write the tens digit 1 on the left for 10.3.