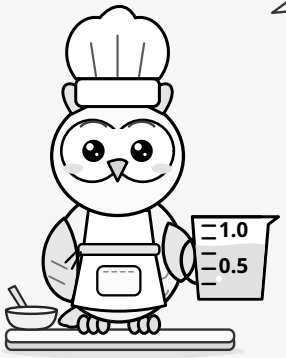
Name : _____ Date : _____

PAPILUMO | 4th Grade (ages 9–10)

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			
	4	.	2
+	2	.	8
		.	

2

	O		t
carry			
	2	.	3
+	6	.	7
		.	

3

	O		t
carry			
	1	.	5
+	5	.	6
		.	

4

	O		t
carry			
	4	.	5
+	3	.	9
		.	

5

	O		t
carry			
	2	.	9
+	5	.	4
		.	

6

	O		t
carry			
	6	.	2
+	2	.	9
		.	

7

	O		t
carry			
	1	.	8
+	7	.	4
		.	

8

	O		t
carry			
	5	.	6
+	4	.	7
		.	

(!) 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.