Name : _____ Date : _____

PAPILUMO / 3rd Grade (ages 8–9) • Answer key

4-Digit Addition Without Regrouping

Add each column from right to left, starting with the ones place (O). No column adds up to more than 9.



Oli the accountant owl is balancing his woodland ledger: help him solve all six 4-digit additions without regrouping!

	Th	H	T	O
	2	3	4	1
+	1	4	2	5
	3	7	6	6

Worked example: 2,341 + 1,425 = 3,766

1. Ones (O) & Tens (T): 1 + 5 = 6; then 4 + 2 = 6.

2. Hundreds (H): 3 + 4 = 7 (every column sum stays 9 or less).

3. Thousands (Th): 2 + 1 = 3, giving a total of 3,766.

Solve all six 4-digit vertical additions inside the aligned place-value grids

1

	Th	H	T	O
	3	1	4	2
+	2	5	3	6
	5	6	7	8

2

	Th	H	T	O
	4	3	0	5
+	2	6	7	3
	6	9	7	8

3

	Th	H	T	O
	5	1	2	0
+	3	6	4	9
	8	7	6	9

4

	Th	H	T	O
	6	1	2	3
+	3	7	4	2
	9	8	6	5

5

	Th	H	T	O
	1	3	4	2
+	6	5	0	7
	7	8	4	9

6

	Th	H	T	O
	5	2	1	3
+	4	1	6	2
	9	3	7	5

Oli's tip: always add from right to left (O, T, H, Th) and check each single-digit column carefully.