

Adding Numbers: Renaming

1 Add the numbers

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

	TTh	Th	H	T	O
		6	8	1	9
+		5	5	6	6

2 The chart shows the production of shoes for two days in five different factories. Write the totals.

	Day 1	Day 2	TOTAL
Factory 1	2 1 4 9	1 8 9 8	4 0 4 7
Factory 2	1 9 8 1	4 4 9 8	
Factory 3	3 0 9 9	1 8 2 3	
Factory 4	4 9 7 5	1 1 6 9	
Factory 5	4 6 9 9	7 2 2 3	

3 Answer the following. Estimate your answer first.

i. $2\,378 + 5\,832 =$ **8 2 1 0**

Estimation **$2\,400 + 5\,800 = 8\,200$**

ii. $6\,138 + 2\,869 =$

Estimation

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		8	3	7	4
+		3	6	3	8
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	TTh	Th	H	T	O
		4	8	4	5
+		5	8	3	6
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2 The chart shows the production of shoes for two days in five different factories. Write the totals.

	Day 1	Day 2	TOTAL
Factory 1	5 1 2 9	3 8 6 7	
Factory 2	4 0 8 2	4 5 9 3	
Factory 3	4 4 4 2	3 6 3 7	
Factory 4	5 1 0 5	3 9 9 9	
Factory 5	6 6 9 9	4 4 1 3	

3 Answer the following. Estimate your answer first.

i. $5\,682 + 3\,505 =$

Estimation

ii. $3\,179 + 6\,358 =$

Estimation

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	TTh	Th	H	T	O
		3	6	7	9
+		8	5	3	4
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2 The chart shows the production of shoes for two days in five different factories. Write the totals.

	Day 1	Day 2	TOTAL
Factory 1	4 1 4 6	5 2 5 6	
Factory 2	4 6 6 2	4 8 5 0	
Factory 3	5 5 2 8	4 2 5 7	
Factory 4	6 2 4 8	2 6 8 9	
Factory 5	3 6 3 3	4 9 0 6	

3 Answer the following. Estimate your answer first.

i. $2874 + 4834 =$

Estimation

ii. $3512 + 7387 =$

Estimation

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+		8	6	3	9
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	TTh	Th	H	T	O
		4	8	9	9
+		6	6	9	0
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2 The chart shows the production of shoes for two days in five different factories. Write the totals.

	Day 1	Day 2	TOTAL
Factory 1	3 4 4 8	3 6 7 8	
Factory 2	3 1 8 1	4 5 2 2	
Factory 3	8 0 5 4	1 1 7 8	
Factory 4	4 9 9 9	1 0 9 9	
Factory 5	7 1 4 3	2 4 2 8	

3 Answer the following. Estimate your answer first.

i. $4197 + 3734 =$

Estimation

ii. $4633 + 3866 =$

Estimation

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	TTh	Th	H	T	O
		5	8	8	8
+		6	8	8	8
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	TTh	Th	H	T	O
		5	5	6	6
+		5	5	6	6
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2 The chart shows the production of shoes for two days in five different factories. Write the totals.

	Day 1	Day 2	TOTAL
Factory 1	3 1 4 3	2 8 9 7	
Factory 2	2 6 7 1	3 4 9 9	
Factory 3	3 5 9 5	3 8 8 6	
Factory 4	3 6 1 7	3 9 6 4	
Factory 5	2 7 3 9	3 2 7 3	

3 Answer the following. Estimate your answer first.

i. $8\,288 + 1\,232 =$

Estimation

ii. $8\,148 + 1\,558 =$

Estimation

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	TTh	Th	H	T	O
		7	8	4	7
+		4	7	7	4
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2 The chart shows the production of shoes for two days in five different factories. Write the totals.

	Day 1	Day 2	TOTAL
Factory 1	5 0 6 9	4 0 6 2	
Factory 2	3 5 6 2	5 4 7 4	
Factory 3	3 0 8 2	1 8 7 4	
Factory 4	4 9 9 3	1 1 6 5	
Factory 5	4 6 9 3	7 2 6 5	

3 Answer the following. Estimate your answer first.

i. $7\,449 + 1\,377 =$

Estimation

ii. $2\,746 + 5\,746 =$

Estimation



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	TTh	Th	H	T	O
		5	6	7	5
+		3	5	3	6
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2 The chart shows the production of shoes for two days in five different factories. Write the totals.

	Day 1	Day 2	TOTAL
Factory 1	2 2 2 2	1 8 8 8	
Factory 2	2 9 9 9	2 4 4 4	
Factory 3	2 1 0 2	1 9 0 9	
Factory 4	2 7 7 5	2 5 7 7	
Factory 5	2 4 6 4	2 6 6 4	

3 Answer the following. Estimate your answer first.

i. $6\,518 + 2\,368 =$

Estimation

ii. $6\,371 + 2\,858 =$

Estimation

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	TTh	Th	H	T	O
		9	9	2	2
+		4	0	9	9
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	TTh	Th	H	T	O
		9	0	1	2
+		1	9	8	9
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2 The chart shows the production of shoes for two days in five different factories. Write the totals.

	Day 1	Day 2	TOTAL
Factory 1	5 0 0 9	3 9 9 9	
Factory 2	2 5 7 1	4 1 9 6	
Factory 3	6 0 3 6	3 8 5 7	
Factory 4	3 9 4 8	4 1 6 4	
Factory 5	4 5 4 8	4 2 4 7	

3 Answer the following. Estimate your answer first.

i. $3\,681 + 5\,859 =$

Estimation

ii. $3\,338 + 3\,668 =$

Estimation

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		7	8	3	2
+		5	1	6	8
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2 The chart shows the production of shoes for two days in five different factories. Write the totals.

	Day 1	Day 2	TOTAL
Factory 1	1 6 6 7	5 0 3 7	
Factory 2	2 9 8 1	4 4 9 8	
Factory 3	3 0 9 9	3 8 4 3	
Factory 4	4 9 7 5	2 1 4 9	
Factory 5	5 2 6 8	1 2 5 4	

3 Answer the following. Estimate your answer first.

i. $4858 + 5387 =$

Estimation

ii. $6360 + 2817 =$

Estimation

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	TTh	Th	H	T	O
		4	5	5	0
+		7	7	7	7
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2 The chart shows the production of shoes for two days in five different factories. Write the totals.

	Day 1	Day 2	TOTAL
Factory 1	4 6 6 6	1 4 4 4	
Factory 2	5 8 0 8	2 8 0 8	
Factory 3	4 4 4 4	3 7 3 7	
Factory 4	5 0 0 5	3 9 9 5	
Factory 5	4 8 8 4	4 4 3 3	

3 Answer the following. Estimate your answer first.

i. $5\,318 + 6\,872 =$

Estimation

ii. $5\,131 + 2\,889 =$

Estimation