



Mathematics Lesson Planning for Effective Learning Project

Addition and Subtraction Activity Sheet 1 – Part 1

Estimated Sum and Actual Sum: without and with regrouping

Name: _____ **Class:** _____ **Date:** _____

Main Task: Adding 4-digit numbers and 3-digit numbers without regrouping.

	QUESTIONS	ESTIMATED SUM	ACTUAL SUM
1	$3\ 672 + 216$		
2	$5\ 027 + 350$		
3	$6\ 108 + 451$		
4	$3\ 710 + 242$		



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Addition and Subtraction Activity Sheet 1 – Part 2

Estimated Sum and Actual Sum: without and with regrouping

Name: _____ **Class:** _____ **Date:** _____

Main Task: Adding 4-digit numbers and 3-digit numbers with regrouping.

	QUESTIONS	ESTIMATED SUM	ACTUAL SUM
1	$3\ 186 + 366$		
2	$2\ 714 + 279$		
3	$5\ 098 + 347$		
4	$7\ 999 + 578$		



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Addition and Subtraction Activity Sheet 2 – Part 1

Estimated difference and Actual difference: without and with regrouping

Name: _____ **Class:** _____ **Date:** _____

Subtraction of 4-digit numbers and 3-digit numbers without regrouping

	QUESTIONS	ESTIMATED SUM	ACTUAL SUM
1	$3\ 679 - 216$		
2	$5\ 957 - 350$		
3	$6\ 698 - 451$		
4	$8\ 763 - 242$		



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Addition and Subtraction Activity Sheet 2 – Part 2

Estimated difference and Actual difference: without and with regrouping

Name: _____ **Class:** _____ **Date:** _____

Subtraction of 4-digit numbers and 3-digit numbers with regrouping

	QUESTIONS	ESTIMATED SUM	ACTUAL SUM
1	$3\ 672 - 216$		
2	$5\ 437 - 350$		
3	$6\ 500 - 451$		
4	$3\ 110 - 242$		



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Addition and Subtraction Activity Sheet 3 – Part 1

Addition and Subtraction of 5-digit numbers

Name: _____ **Class:** _____ **Date:** _____

Addition of 5-digit numbers

	QUESTIONS	ESTIMATED SUM	ACTUAL SUM
1	$23\ 672 + 21$		
2	$51\ 027 + 35$		
3	$61\ 208 + 471$		
4	$37\ 150 + 291$		



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Addition and Subtraction Activity Sheet 3 – Part 2

Addition and Subtraction of 5-digit numbers

Name: _____ **Class:** _____ **Date:** _____

Subtraction of 5-digit numbers

	QUESTIONS	ESTIMATED SUM	ACTUAL SUM
1	$13\,672 - 216$		
2	$52\,027 - 350$		
3	$61\,028 - 451$		
4	$37\,910 - 242$		