

Subject: Mathematics

Goal Strand: Number, Operation, and Quantitative Reasoning

Subtraction

Skills and Concepts 171 - 180	Skills and Concepts 181 - 190	Skills and Concepts 191 - 200	Skills and Concepts 201 - 210	Skills and Concepts 211 - 220	Skills and Concepts 221 - 230	Skills and Concepts 231 - 240
Add and Subtract Whole Numbers	Add and Subtract Whole Numbers	Add and Subtract Whole Numbers	Add and Subtract Whole Numbers	Add and Subtract Whole Numbers	Add and Subtract Whole Numbers	Add and Subtract Whole Numbers
<p>Uses models to calculate differences through 100 (whole numbers)*</p> <p>Uses models to calculate differences through 1000 (whole numbers)*</p>	<p>Uses a number line to construct subtraction facts with subtrahends and minuends through 20 (whole numbers)*</p> <p>Uses models to calculate differences through 1000 (whole numbers)*</p>	<p>Uses a number line to construct subtraction facts with subtrahends and minuends through 20 (whole numbers)*</p> <p>Adds and subtracts whole numbers using place value</p>	<p>Adds and subtracts whole numbers using place value</p>		<p>Models algorithms using place value concepts (addition and subtraction with whole numbers)*</p>	<p>Models algorithms using place value concepts (addition and subtraction with whole numbers)*</p>
<p>Uses strategies for subtraction facts (e.g., counting back, one less, two less)*</p>	<p>Instantly recalls basic subtraction facts with minuend less than 10*</p> <p>Uses strategies for sums and differences with 2-digit numbers (e.g., decomposing, compatible, compensation, partial sums, counting on)</p>	<p>Uses strategies for sums and differences with 2-digit numbers (e.g., decomposing, compatible, compensation, partial sums, counting on)</p>	<p>Uses strategies to determine 2 or more missing digits (addition/subtraction only)</p>	<p>Uses strategies to determine 2 or more missing digits (addition/subtraction only)</p>		
<p>Subtracts a 1-digit number from a 2-digit number that is less than 20 (whole numbers only)</p> <p>Subtracts a 1-digit number from a multiple-digit number*</p> <p>Subtracts a 1-digit number from a 2-digit number with no regrouping, vertically</p> <p>Subtracts a 2-digit number from a 2-digit number, with no regrouping</p> <p>Subtracts 2- and/or 3-digit numbers with no regrouping</p>	<p>Subtracts a 1-digit number from a multiple-digit number*</p> <p>Subtracts multiple-digit numbers with no regrouping*</p> <p>Subtracts 1-digit number from a 2-digit number with regrouping*</p> <p>Subtracts a 2-digit number from a 2-digit number, with regrouping</p> <p>Subtracts 2- and/or 3-digit numbers with no regrouping</p> <p>Subtracts 3- or 4-digit numbers with regrouping</p>	<p>Subtracts multiple-digit numbers with no regrouping*</p> <p>Subtracts 1-digit number from a 2-digit number with regrouping*</p> <p>Subtracts a 2-digit number from a 2-digit number, with regrouping</p> <p>Subtracts a 2-digit number from a 3-digit number with a single regrouping</p> <p>Subtracts 3- or 4-digit numbers with regrouping</p>	<p>Subtracts 3- or 4-digit numbers with regrouping</p> <p>Subtracts numbers with 5 digits or more with regrouping</p>	<p>Subtracts numbers with 5 digits or more with regrouping</p>		
	<p>Performs mental subtraction with numbers under 1000</p>	<p>Performs mental subtraction with numbers under 1000</p> <p>Performs mental subtraction with numbers 1000 and over</p>	<p>Performs mental subtraction with numbers 1000 and over</p>			

