

Number Theory Compacted DesCartes

181-190	Distinguishes between odd and even numbers Counts and converts to dozens with and without models
191-200	Identifies numbers as composite Distinguishes between odd and even numbers Counts and converts to dozens with and without models
201-210	Determines multiples and common multiples of a whole numbers Applies rules of divisibility by 5's and 2's
211-220	Recognizes characteristics of odd and even numbers
211-221	Identifies numbers as prime Determines factors of whole numbers Completes a factor tree for a number (prime factorization) Determines multiples and common multiples of a whole numbers Applies rules of divisibility by 5's Identifies common factors of two or more numbers
221-230	Recognizes characteristics of odd and even numbers Completes a factor tree for a number (prime factorization) Determines factors of whole numbers (prime factorization) Determines common denominators of fractions Identifies common factors of two or more numbers Applies rules of divisibility by 3's
240+	Identifies the least common multiple of whole numbers