



ILEARN Checkpoints

Family Guidance: Grade 3

The Indiana Department of Education (IDOE) requires that all students in grades 3-8 participate in three ILEARN Checkpoints in addition to the ILEARN summative assessment in the spring each year. These Checkpoints are a component of the ILEARN through-year assessment for English/Language Arts (ELA) and Math.

The Checkpoints occur seasonally in fall, winter, and spring, with an optional retest opportunity window opening concurrently. Each Checkpoint has 20-25 questions to show how an individual child is performing on key skills and concepts from the [Indiana Academic Standards](#). Families may refer to this guide for teaching and support as you prepare for these assessments. Below are the skills and concepts that will be assessed for each Checkpoint.

English/Language Arts

Math

Checkpoint 1

- Reading Foundations
 - Syllable patterns
 - Word blends
 - Word families
 - Roots, prefixes, suffixes
- Reading & Understanding Fiction
 - Text comprehension
 - Theme
 - Characters and plot
 - Point of view

- Place Value
 - Whole numbers
 - Rounding to the nearest 10
- Addition, Subtraction, & Money
 - Fluency
 - Real-world problems
 - Coins and bills

Checkpoint 2

- Reading Foundations
 - See Checkpoint 1
- Reading and Understanding Informational Text & Media
 - Text comprehension
 - Main idea and key details
 - Text structure, author's purpose
 - Synonyms, antonyms, homographs, homonyms, multiple-meaning words

- Understanding Fractions
 - Modeling parts and wholes
 - Using number lines
- Multiplication and Division
 - Groups, arrays, area models
 - Division of whole numbers
 - Multiply and divide within 100
 - Real-world application
 - Create rules for number patterns

Checkpoint 3

- Reading Foundations
 - See Checkpoint 1
- Reading and Understanding Informational Text & Media
 - Text features
 - Fact and opinion
- Writing
 - English grammar and usage
 - Capitalization, punctuation, spelling

- Understanding Fractions
 - Equivalent fractions
 - Compare fractions
 - Tell, write, and measure time
- Measurement and Data
 - Area
 - Perimeter
 - Bar graphs and pictographs



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English/Language Arts

Math

Checkpoint 1

- Reading & Understanding Fiction
 - Cite evidence and draw inferences
 - Main events
 - Theme and interpretation
 - Characters, settings, events, plot
- Understanding & Using Vocabulary
 - Context clues
 - Text features

- Place Value
 - Whole numbers up to 1,000,000
 - Rounding multi-digit whole numbers
- Multiplication
 - Whole numbers up to 4 digits by 1 digit
 - 2 two-digit numbers
 - Distributive and commutative properties
 - Factors and multiples

Checkpoint 2

- Reading & Understanding Informational Text & Media
 - Cite evidence and draw inferences
 - Main idea and key details
 - Text structure
 - Fact and opinion
- Understanding & Using Vocabulary
 - Homographs, homonyms, synonyms, antonyms, multiple meanings

- Understanding Fractions, Multiplication, & Division
 - Equivalent fractions
 - Comparing fractions
 - Quotients and remainders
 - Real-world problems
- Measurement
 - Length to the nearest $\frac{1}{4}$ in, $\frac{1}{8}$ in, millimeter
 - Conversion from larger to smaller units
 - Area and perimeter

Checkpoint 3

- Understanding & Using Vocabulary
 - Suffixes, prefixes, roots, word patterns
 - Figurative language
- Writing
 - English grammar and usage
 - Capitalization, punctuation, spelling

- Understanding Fractions & Decimals
 - Mixed numbers and improper fractions
 - Tenths and hundredths
 - Compare decimals to hundredths
- Calculating with Fractions & Decimals
 - Common denominators
 - Real-world problems
 - Line plots
- Solving Problems
 - Formulate questions and use data



ILEARN Checkpoints

Family Guidance: Grade 5

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English/Language Arts

Math

Checkpoint 1

- Reading & Understanding Fiction
 - Cite evidence and draw inferences
 - Theme and interpretation
 - Characters, settings, events, plot
 - Narrator/speaker point of view
- Understanding & Using Vocabulary
 - Context clues
 - Text features

- Multiplication & Division of Whole Numbers
 - Whole numbers quotients and remainders
 - Four-digit dividends and two-digit divisors
 - Place value strategies
- Volume
 - Unit cubes
 - Formulas $V = l \times w \times h$ and $V = B \times h$

Checkpoint 2

- Reading & Understanding Informational Text & Media
 - Cite evidence and draw inferences
 - Two or more main ideas and key details
 - Text features
 - Author's reasoning and evidence
 - Review claims and evaluate evidence
 - Media's role in focus and influence

- Understanding Percents, Decimals, & Fractions
 - Number lines and $<$, $>$, $=$ symbols
 - Percents as parts of 100
- Computing with Decimals & Fractions
 - Add/subtract fractions and mixed numbers
 - Add/subtract/multiply/divide decimals to hundredths; explain strategy

Checkpoint 3

- Understanding & Using Vocabulary
 - Word relationships (multiple meanings, synonyms, antonyms, homographs, analogies, similes, metaphors, etc.)
 - Word structure elements, known words, word patterns
 - Imagery, symbolism, figurative language
- Writing
 - English grammar and usage
 - Capitalization, punctuation, spelling

- Computing with Decimals & Fractions
 - Use visual models to multiply and divide fractions by fractions or whole numbers
 - Multiply and divide fractions, including mixed numbers
- Measurement and Data Analysis
 - Use formulas for area of various shapes
 - Formulate questions and make predictions about data; collect, organize, and graph data
 - Mean, median, and mode



ILEARN Checkpoints

Family Guidance: Grade 6

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English/Language Arts

Math

Checkpoint 1

- Analyzing Literature
 - Cite evidence to show analysis and inferencing
 - Development of theme
 - Analysis of parts to whole (e.g., how one section of a text impacts the entire work)
- Understanding & Using Vocabulary
 - Context clues
 - Roots and affixes

- Integers and Rational Numbers
 - Compare quantities using positive and negative numbers
 - Compare, plot, and order rational numbers
- Operations with Positive Numbers
 - Order of operations, properties of operations
 - Greatest common factor, least common multiple
 - Convert between representations (fractions, decimals, percents) without a calculator

Checkpoint 2

- Analyzing Informational Text & Media
 - Cite evidence to show analysis and inferencing
 - Analysis of central idea and key details
 - Author's purpose or perspective
 - Trace and evaluate arguments/claims
- Understanding & Using Vocabulary
 - Distinguish words with similar meanings

- Expressions and Data Analysis
 - Properties of operations (identity, inverse, commutative, associative, distributive)
 - Multiple variable expressions
 - Graphical representations
- Equations and Inequalities
 - Substitution in equations
 - Solve equations with nonnegative rational numbers
 - Write inequalities with rational numbers

Checkpoint 3

- Analyzing Informational Text & Media
 - Interpret information presented in diverse media and formats
 - Use evidence to evaluate accuracy of information in media
- Writing
 - English grammar and usage
 - Conventions of Standard English

- Working with Rates and Ratios
 - Unit rate and ratio relationships
 - Equivalent ratios within tables
 - Measurement system conversions
- Solving Problems with Rates, Ratios, and Proportions
 - Ratios, tape diagrams, double number line diagrams, equations
 - Variables and proportional relationships



ILEARN Checkpoints

Family Guidance: Grade 7

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English/Language Arts

Math

Checkpoint 1

- Analyzing Literature
 - Cite evidence to show analysis and inferencing
 - Development of theme
 - Impact of structural elements on meaning
- Understanding & Using Vocabulary
 - Context clues
 - Roots and affixes

- Computing with Rational Numbers
 - Additive inverses with number lines
 - Number line distances and absolute value
 - Properties of operations when multiplying signed numbers
 - Nonzero integers
- Exponents and Roots
 - Prime factorization
 - Squares and square roots

Checkpoint 2

- Analyzing Informational Text & Media
 - Cite evidence to show analysis/inferences
 - Development of two or more central ideas
 - Interactions of individuals, events, ideas
 - Author's purpose or perspective
 - Argument/claims and reasoning
- Understanding & Using Vocabulary
 - Word relationships (synonym/antonym)
 - Distinguish words with similar meanings

- Proportional Relationships
 - Unit rate and constant of proportionality
 - Ratio and percent with multiple operations
 - Create scale drawings using proportional reasoning
- Slope
 - Define slope
 - Slope and linear functions
 - Graph a line based on slope; solve for slope

Checkpoint 3

- Analyzing Informational Text & Media
 - Analyze information presented in diverse media and formats
 - Impact of words and images in media
- Writing
 - English grammar and usage
 - Conventions of Standard English

- Expressions, Equations, & Inequalities
 - Properties of operations and equivalent linear expressions
 - Solve equations, inequalities, and real-world problems using rational numbers
 - Graph equations and inequalities
- Geometry
 - Formulas for area and circumference
 - Volume of cylinders and three-dimensional objects with right rectangular prisms



ILEARN Checkpoints

Family Guidance: Grade 8

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English/Language Arts

Math

Checkpoint 1

- Analyzing Literature
 - Cite evidence to show analysis and inferencing
 - Development of theme
- Understanding & Using Vocabulary
 - Roots and affixes
 - Figures of speech

- Real Numbers
 - Rational and irrational numbers
 - Properties of exponents and equivalent expressions
- Linear Equations and Inequalities
 - Solve linear equations and inequalities
 - Generate linear equations with one, infinite, or no solutions

Checkpoint 2

- Analyzing Informational Text & Media
 - Cite evidence to show analysis/inferences
 - Development of central ideas & evidence
 - Author's purpose or perspective
 - Argument/claims and reasoning
- Understanding & Using Vocabulary
 - Context clues
 - Distinguish words with similar meanings

- Functions
 - X-values and independent variables
 - Graphs of functions
- Linear Functions
 - $Y = mx + b$ and linear functions
 - Non-linear functions
 - Comparing and constructing functions
 - Properties of functions in different forms

Checkpoint 3

- Analyzing Informational Text & Media
 - Purpose of information presented in diverse media and formats
 - Propaganda techniques
- Writing
 - English grammar and usage
 - Conventions of Standard English

- Geometry
 - Dilations, translations, rotations, reflections on two-dimensional figures
 - Volume of cones, spheres, pyramids
 - Surface areas of spheres
 - Pythagorean Theorem
- Functions
 - Scatter plots and their patterns
 - Predictions (interpolation, extrapolation) in linear relationships