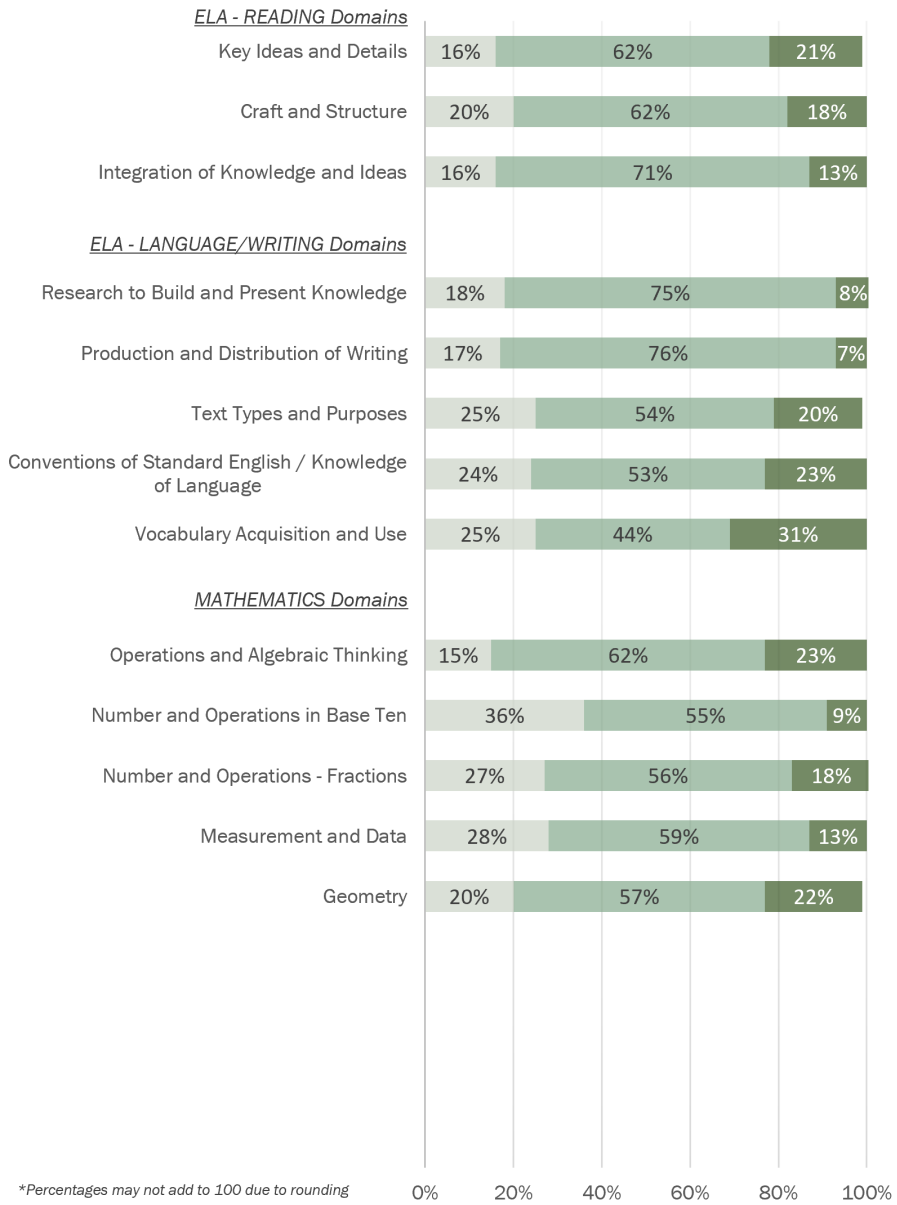# ISASP Spring 2024 State Level Results

Domain
Performance
Percentages

2024 ISASP GRADE 3 STUDENT DOMAIN PERFORMANCE PERCENTAGES

Legend: ■ Low ■ Middle ■ High

ELA - READING Domains

Domain	Low	Middle	High
Key Ideas and Details	16%	62%	21%
Craft and Structure	20%	62%	18%
Integration of Knowledge and Ideas	16%	71%	13%

Average ELA - READING Scale Score
State: 406.3
# of Students = 38,564

ELA - LANGUAGE/WRITING Domains

Domain	Low	Middle	High
Research to Build and Present Knowledge	18%	75%	8%
Production and Distribution of Writing	17%	76%	7%
Text Types and Purposes	25%	54%	20%
Conventions of Standard English / Knowledge of Language	24%	53%	23%
Vocabulary Acquisition and Use	25%	44%	31%

Average ELA – LANGUAGE/WRITING Scale Score
State: 410.5
# of Students = 38,586

MATHEMATICS Domains

Domain	Low	Middle	High
Operations and Algebraic Thinking	15%	62%	23%
Number and Operations in Base Ten	36%	55%	9%
Number and Operations - Fractions	27%	56%	18%
Measurement and Data	28%	59%	13%
Geometry	20%	57%	22%

Average MATHEMATICS Scale Score
State: 412.8
# of Students = 38,585

*Percentages may not add to 100 due to rounding

Axis: 0% 20% 40% 60% 80% 100%

Domain Performance Percentages ■ Grade 3

ISASP — IOWA STATEWIDE ASSESSMENT of STUDENT PROGRESS

2024 ISASP GRADE 4 STUDENT DOMAIN PERFORMANCE PERCENTAGES

■ Low ■ Middle ■ High

ELA - READING Domains

Domain	Low	Middle	High
Key Ideas and Details	16%	60%	24%
Craft and Structure	20%	60%	20%
Integration of Knowledge and Ideas	19%	60%	22%
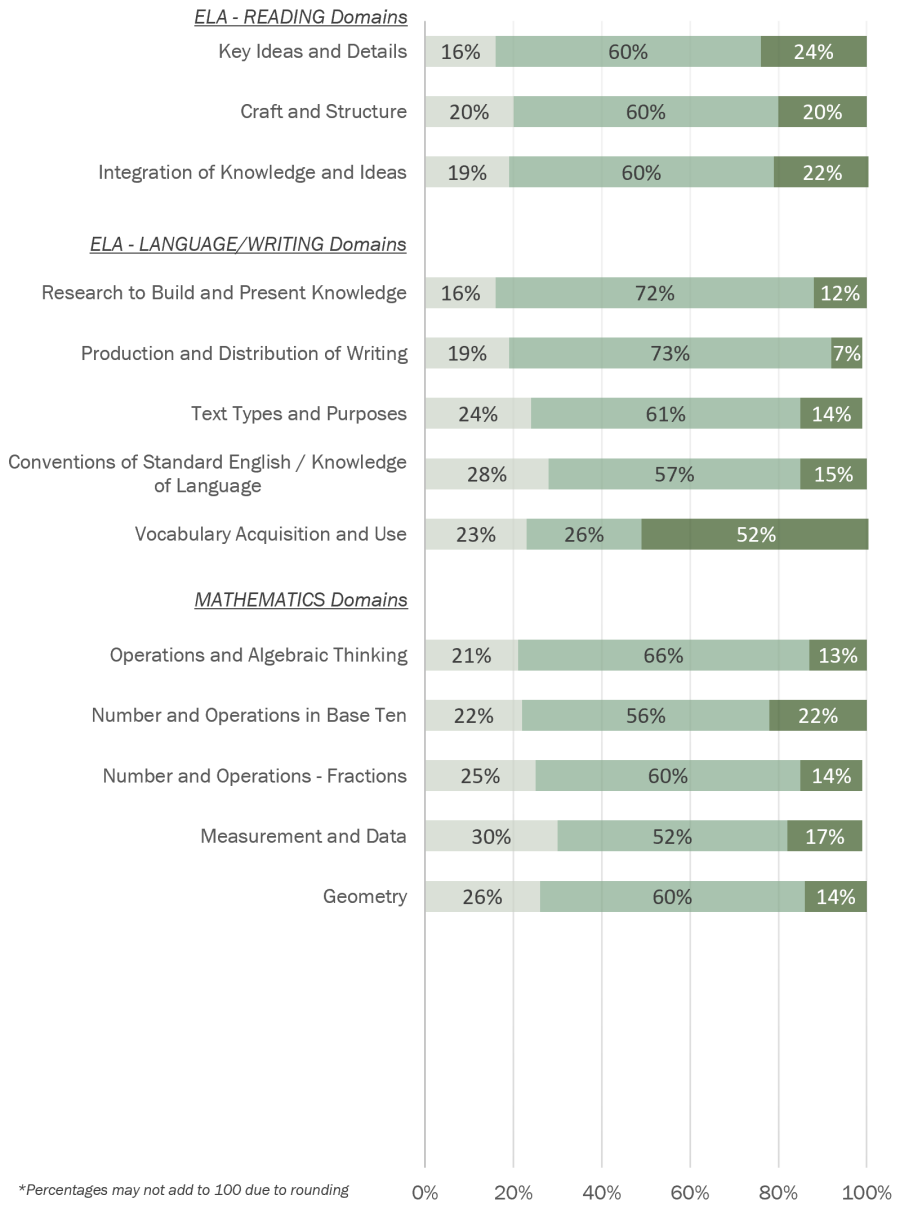
Average ELA - READING Scale Score
State: 432.9
# of Students = 38,885

ELA - LANGUAGE/WRITING Domains

Domain	Low	Middle	High
Research to Build and Present Knowledge	16%	72%	12%
Production and Distribution of Writing	19%	73%	7%
Text Types and Purposes	24%	61%	14%
Conventions of Standard English / Knowledge of Language	28%	57%	15%
Vocabulary Acquisition and Use	23%	26%	52%

Average ELA – LANGUAGE/WRITING Scale Score
State: 437.9
# of Students = 38,888

MATHEMATICS Domains

Domain	Low	Middle	High
Operations and Algebraic Thinking	21%	66%	13%
Number and Operations in Base Ten	22%	56%	22%
Number and Operations - Fractions	25%	60%	14%
Measurement and Data	30%	52%	17%
Geometry	26%	60%	14%

Average MATHEMATICS Scale Score
State: 434.4
# of Students = 38,896

*Percentages may not add to 100 due to rounding

0%   20%   40%   60%   80%   100%

Domain Performance Percentages   ■ Grade 4

ISASP IOWA STATEWIDE ASSESSMENT of STUDENT PROGRESS

2024 ISASP GRADE 5 STUDENT DOMAIN PERFORMANCE PERCENTAGES

■ Low ■ Middle ■ High

ELA - READING Domains

Domain	Low	Middle	High
Key Ideas and Details	18%	53%	29%
Craft and Structure	15%	55%	29%
Integration of Knowledge and Ideas	24%	56%	20%
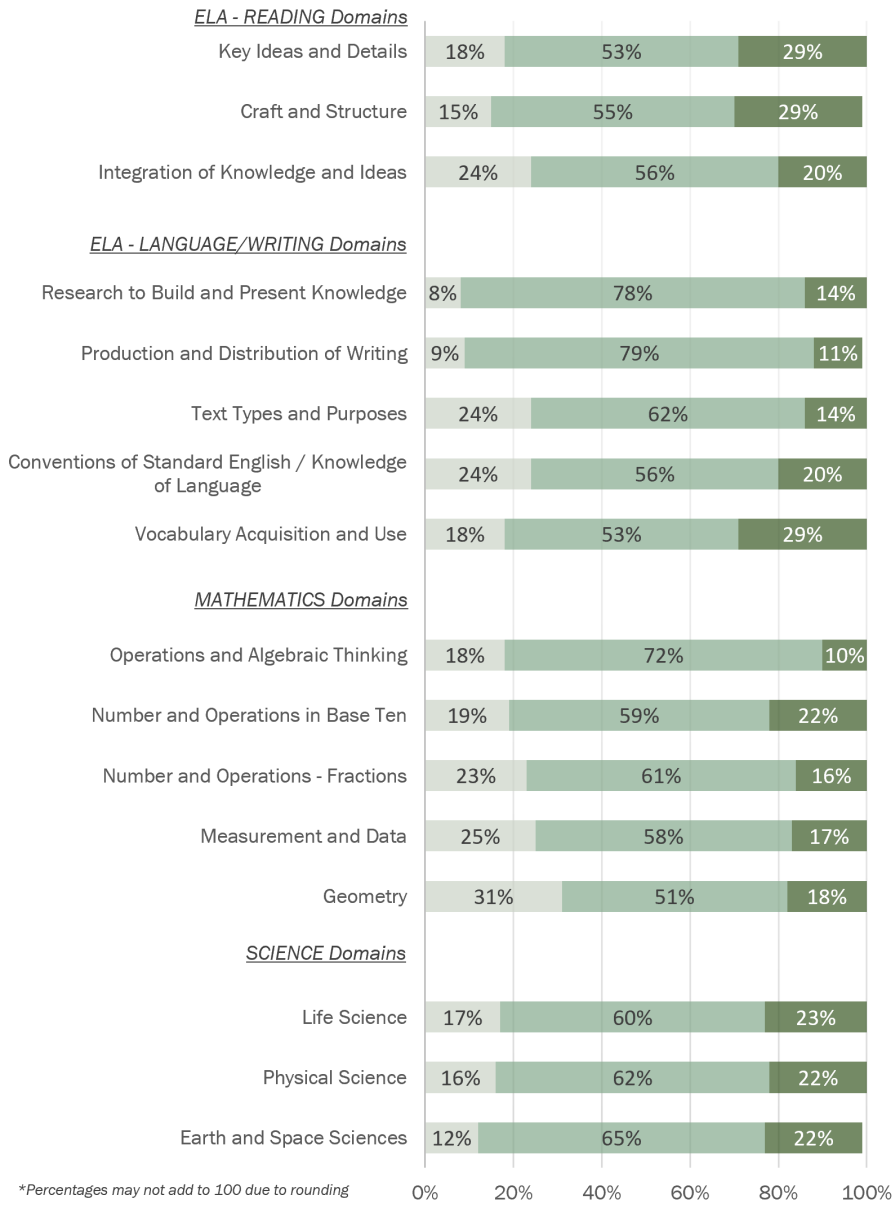
Average ELA - READING Scale Score
State: 462.2
# of Students = 38,563

ELA - LANGUAGE/WRITING Domains

Domain	Low	Middle	High
Research to Build and Present Knowledge	8%	78%	14%
Production and Distribution of Writing	9%	79%	11%
Text Types and Purposes	24%	62%	14%
Conventions of Standard English / Knowledge of Language	24%	56%	20%
Vocabulary Acquisition and Use	18%	53%	29%

Average ELA – LANGUAGE/WRITING Scale Score
State: 454.7
# of Students = 38,571

MATHEMATICS Domains

Domain	Low	Middle	High
Operations and Algebraic Thinking	18%	72%	10%
Number and Operations in Base Ten	19%	59%	22%
Number and Operations - Fractions	23%	61%	16%
Measurement and Data	25%	58%	17%
Geometry	31%	51%	18%

Average MATHEMATICS Scale Score
State: 454.3
# of Students = 38,572

SCIENCE Domains

Domain	Low	Middle	High
Life Science	17%	60%	23%
Physical Science	16%	62%	22%
Earth and Space Sciences	12%	65%	22%

Average SCIENCE Scale Score
State: 461.8
# of Students = 38,557

*Percentages may not add to 100 due to rounding

0% 20% 40% 60% 80% 100%
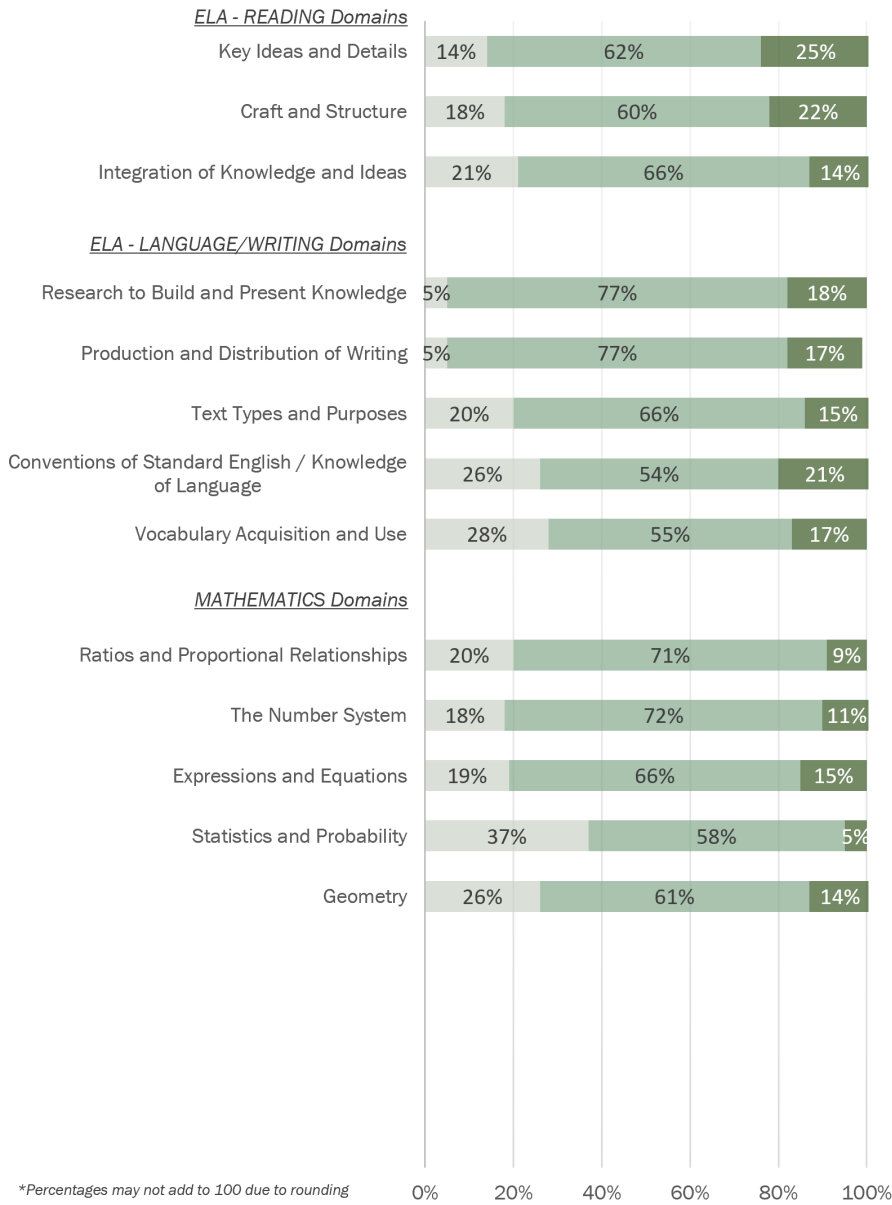
Domain Performance Percentages ■ Grade 5

2024 ISASP GRADE 6 STUDENT DOMAIN PERFORMANCE PERCENTAGES

Legend: ■ Low ■ Middle ■ High

ELA - READING Domains

Domain	Low	Middle	High
Key Ideas and Details	14%	62%	25%
Craft and Structure	18%	60%	22%
Integration of Knowledge and Ideas	21%	66%	14%

Average ELA - READING Scale Score
State: 484.9
# of Students = 38,187

ELA - LANGUAGE/WRITING Domains

Domain	Low	Middle	High
Research to Build and Present Knowledge	5%	77%	18%
Production and Distribution of Writing	5%	77%	17%
Text Types and Purposes	20%	66%	15%
Conventions of Standard English / Knowledge of Language	26%	54%	21%
Vocabulary Acquisition and Use	28%	55%	17%

Average ELA – LANGUAGE/WRITING Scale Score
State: 485.5
# of Students = 38,180

MATHEMATICS Domains

Domain	Low	Middle	High
Ratios and Proportional Relationships	20%	71%	9%
The Number System	18%	72%	11%
Expressions and Equations	19%	66%	15%
Statistics and Probability	37%	58%	5%
Geometry	26%	61%	14%

Average MATHEMATICS Scale Score
State: 478.6
# of Students = 38,190

*Percentages may not add to 100 due to rounding

0% 20% 40% 60% 80% 100%

Domain Performance Percentages ■ **Grade 6**

ISASP IOWA STATEWIDE ASSESSMENT of STUDENT PROGRESS

2024 ISASP GRADE 7 STUDENT DOMAIN PERFORMANCE PERCENTAGES

Low   Middle   High

ELA - READING Domains

Domain	Low	Middle	High
Key Ideas and Details	13%	57%	30%
Craft and Structure	14%	60%	26%
Integration of Knowledge and Ideas	14%	63%	23%
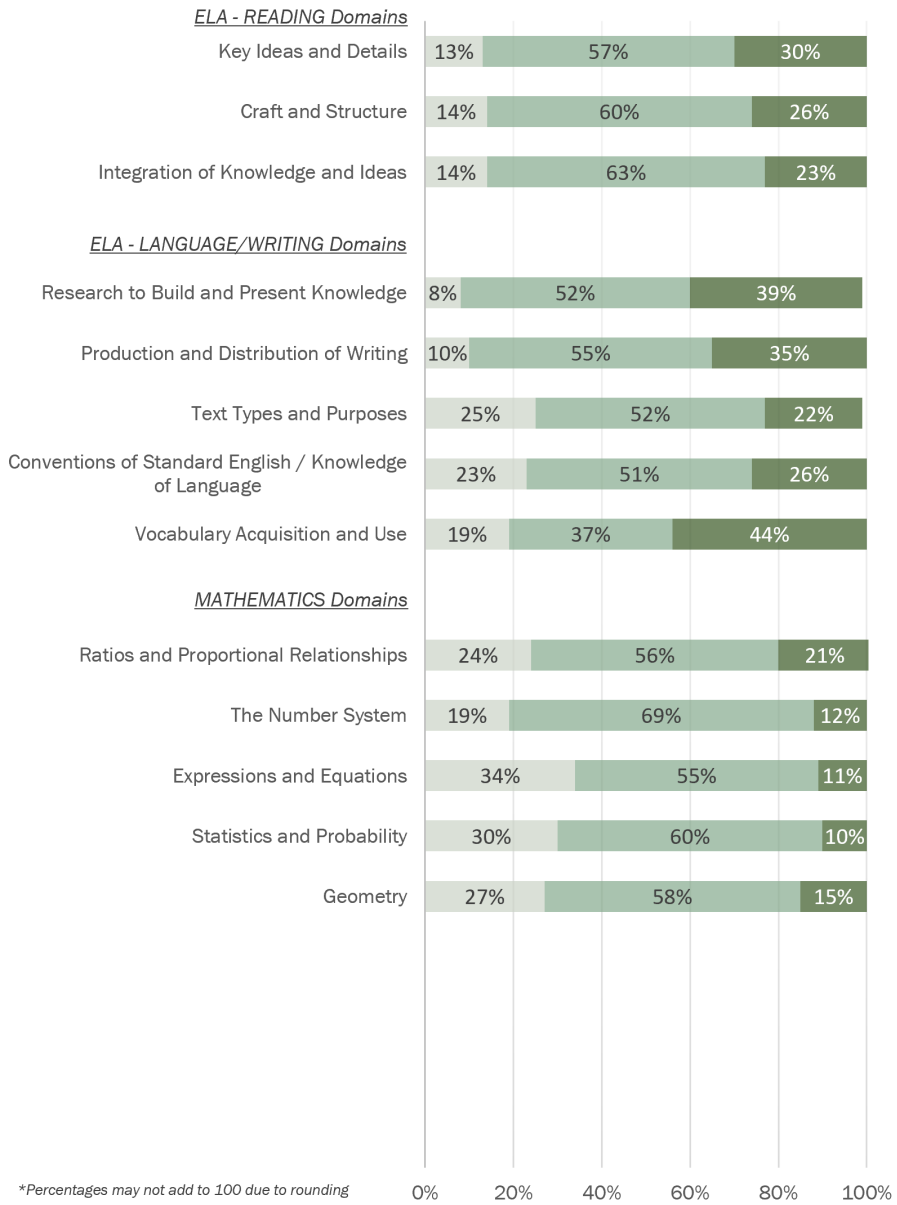
Average ELA - READING Scale Score
State: 509.6
# of Students = 38,033

ELA - LANGUAGE/WRITING Domains

Domain	Low	Middle	High
Research to Build and Present Knowledge	8%	52%	39%
Production and Distribution of Writing	10%	55%	35%
Text Types and Purposes	25%	52%	22%
Conventions of Standard English / Knowledge of Language	23%	51%	26%
Vocabulary Acquisition and Use	19%	37%	44%

Average ELA – LANGUAGE/WRITING Scale Score
State: 514.8
# of Students = 38,021

MATHEMATICS Domains

Domain	Low	Middle	High
Ratios and Proportional Relationships	24%	56%	21%
The Number System	19%	69%	12%
Expressions and Equations	34%	55%	11%
Statistics and Probability	30%	60%	10%
Geometry	27%	58%	15%

Average MATHEMATICS Scale Score
State: 500.5
# of Students = 38,052

*Percentages may not add to 100 due to rounding

0%   20%   40%   60%   80%   100%

Domain Performance Percentages ▪ **Grade 7**

ISASP IOWA STATEWIDE ASSESSMENT of STUDENT PROGRESS

2024 ISASP GRADE 8 STUDENT DOMAIN PERFORMANCE PERCENTAGES

Low Middle High

ELA - READING Domains

Domain	Low	Middle	High
Key Ideas and Details	13%	61%	26%
Craft and Structure	18%	62%	20%
Integration of Knowledge and Ideas	16%	71%	13%
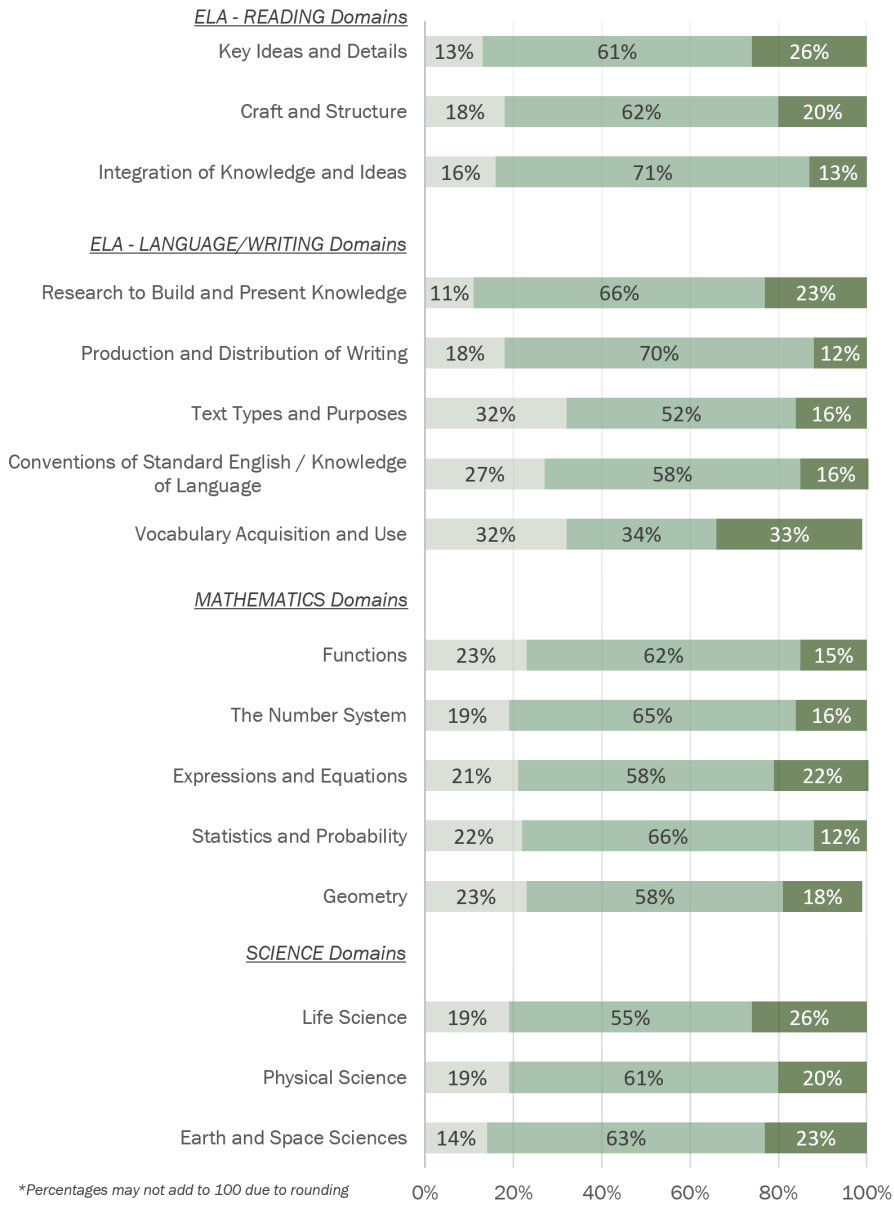
Average ELA - READING Scale Score
State: 531.1
# of Students = 38,905

ELA - LANGUAGE/WRITING Domains

Domain	Low	Middle	High
Research to Build and Present Knowledge	11%	66%	23%
Production and Distribution of Writing	18%	70%	12%
Text Types and Purposes	32%	52%	16%
Conventions of Standard English / Knowledge of Language	27%	58%	16%
Vocabulary Acquisition and Use	32%	34%	33%

Average ELA – LANGUAGE/WRITING Scale Score
State: 530.0
# of Students = 38,891

MATHEMATICS Domains

Domain	Low	Middle	High
Functions	23%	62%	15%
The Number System	19%	65%	16%
Expressions and Equations	21%	58%	22%
Statistics and Probability	22%	66%	12%
Geometry	23%	58%	18%

Average MATHEMATICS Scale Score
State: 531.3
# of Students = 38,911

SCIENCE Domains

Domain	Low	Middle	High
Life Science	19%	55%	26%
Physical Science	19%	61%	20%
Earth and Space Sciences	14%	63%	23%

Average SCIENCE Scale Score
State: 528.6
# of Students = 38,862

Percentages may not add to 100 due to rounding

0% 20% 40% 60% 80% 100%

Domain Performance Percentages ▪ Grade 8

ISASP IOWA STATEWIDE ASSESSMENT of STUDENT PROGRESS

2024 ISASP GRADE 9 STUDENT DOMAIN PERFORMANCE PERCENTAGES

■ Low ■ Middle ■ High

ELA - READING Domains

Domain	Low	Middle	High
Key Ideas and Details	13%	60%	27%
Craft and Structure	13%	63%	24%
Integration of Knowledge and Ideas	18%	69%	13%
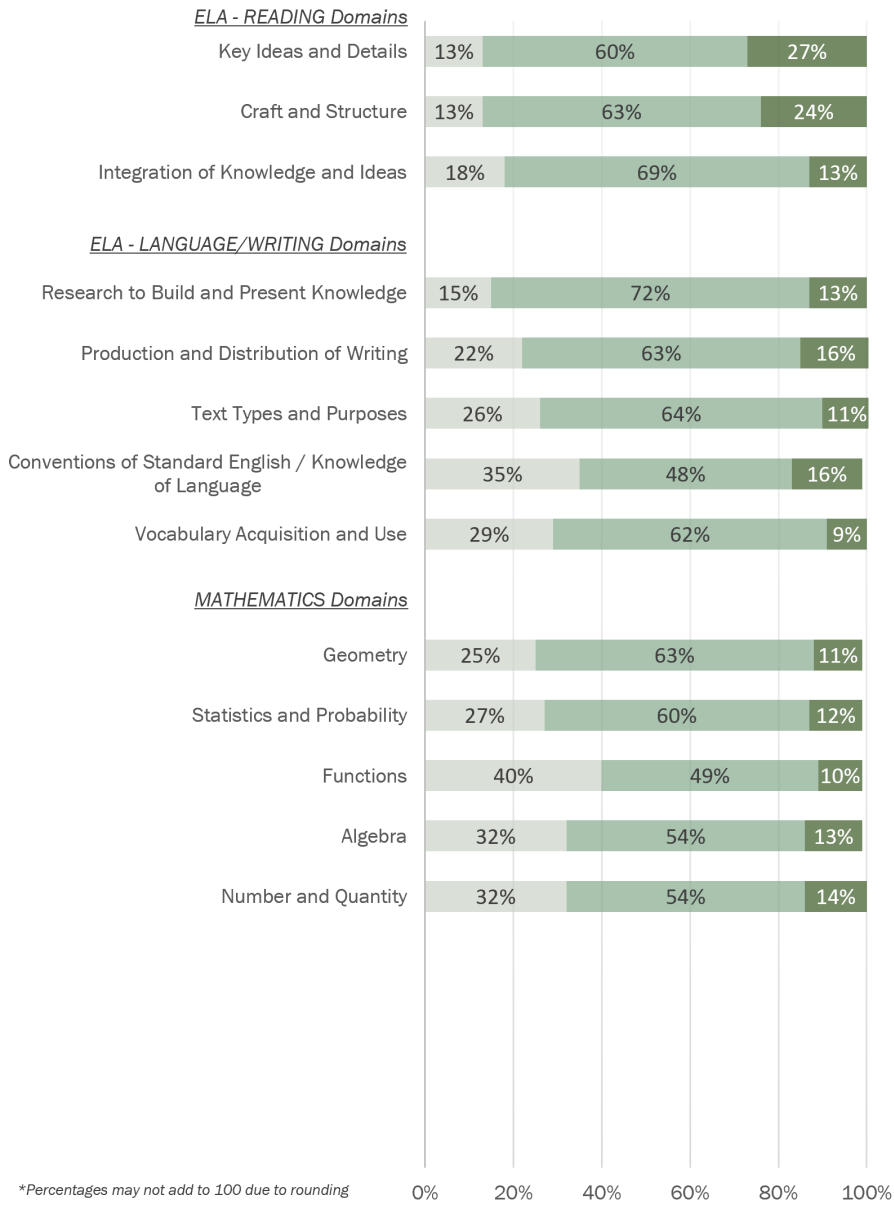
Average ELA - READING Scale Score
State: 554.3
# of Students = 40,146

ELA - LANGUAGE/WRITING Domains

Domain	Low	Middle	High
Research to Build and Present Knowledge	15%	72%	13%
Production and Distribution of Writing	22%	63%	16%
Text Types and Purposes	26%	64%	11%
Conventions of Standard English / Knowledge of Language	35%	48%	16%
Vocabulary Acquisition and Use	29%	62%	9%

Average ELA – LANGUAGE/WRITING Scale Score
State: 534.2
# of Students = 40,141

MATHEMATICS Domains

Domain	Low	Middle	High
Geometry	25%	63%	11%
Statistics and Probability	27%	60%	12%
Functions	40%	49%	10%
Algebra	32%	54%	13%
Number and Quantity	32%	54%	14%

Average MATHEMATICS Scale Score
State: 541.1
# of Students = 40,160

*Percentages may not add to 100 due to rounding

0% 20% 40% 60% 80% 100%

Domain Performance Percentages ▪ Grade 9

ISASP IOWA STATEWIDE ASSESSMENT of STUDENT PROGRESS

2024 ISASP GRADE 10 STUDENT DOMAIN PERFORMANCE PERCENTAGES

Legend: ■ Low ■ Middle ■ High

ELA - READING Domains

Domain	Low	Middle	High
Key Ideas and Details	17%	63%	21%
Craft and Structure	17%	59%	25%
Integration of Knowledge and Ideas	17%	61%	22%
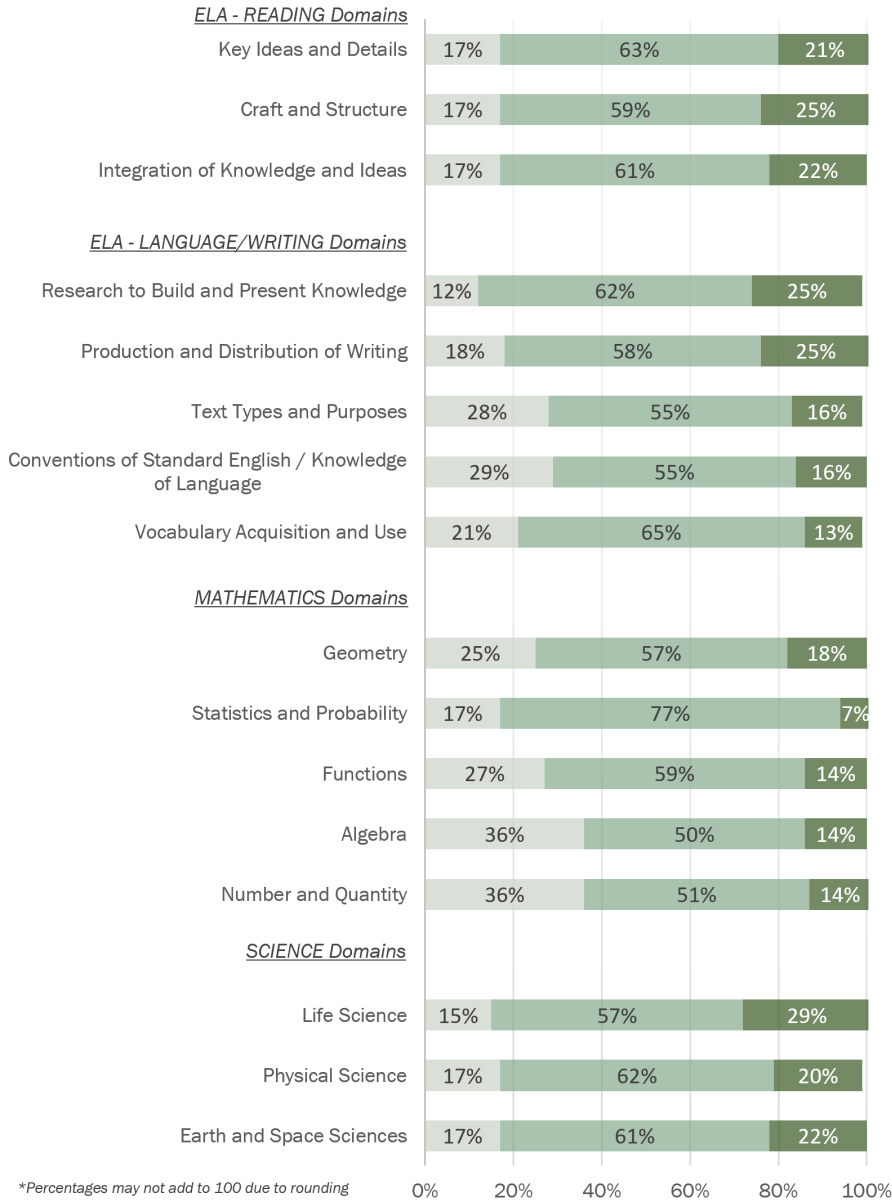
Average ELA - READING Scale Score
State: 577.4
# of Students = 40,246

ELA - LANGUAGE/WRITING Domains

Domain	Low	Middle	High
Research to Build and Present Knowledge	12%	62%	25%
Production and Distribution of Writing	18%	58%	25%
Text Types and Purposes	28%	55%	16%
Conventions of Standard English / Knowledge of Language	29%	55%	16%
Vocabulary Acquisition and Use	21%	65%	13%

Average ELA – LANGUAGE/WRITING Scale Score
State: 565.4
# of Students = 40,234

MATHEMATICS Domains

Domain	Low	Middle	High
Geometry	25%	57%	18%
Statistics and Probability	17%	77%	7%
Functions	27%	59%	14%
Algebra	36%	50%	14%
Number and Quantity	36%	51%	14%

Average MATHEMATICS Scale Score
State: 565.0
# of Students = 40,259

SCIENCE Domains

Domain	Low	Middle	High
Life Science	15%	57%	29%
Physical Science	17%	62%	20%
Earth and Space Sciences	17%	61%	22%

Average SCIENCE Scale Score
State: 566.7
# of Students = 40,152

Percentages may not add to 100 due to rounding
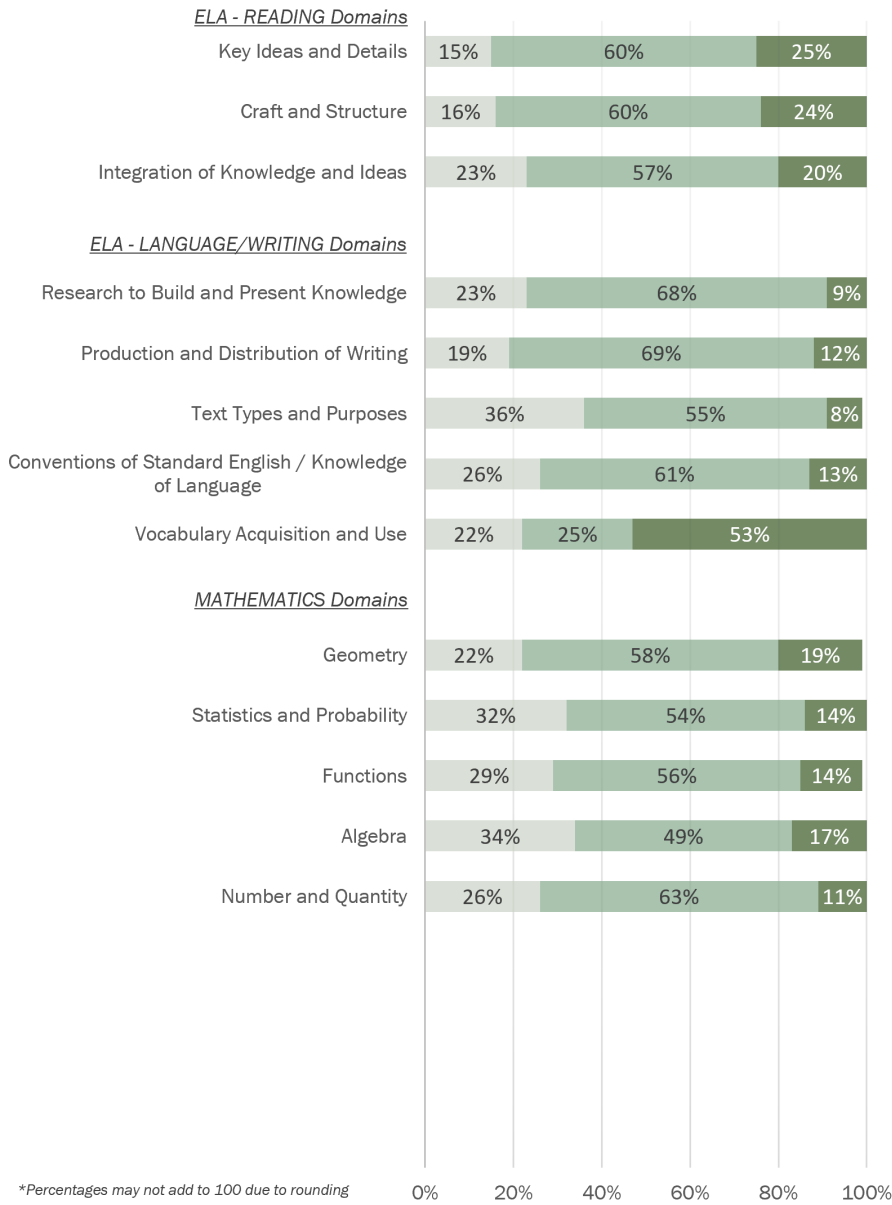
Domain Performance Percentages ▪ Grade 10

2024 ISASP GRADE 11 STUDENT DOMAIN PERFORMANCE PERCENTAGES

Low Middle High

ELA - READING Domains

Domain	Low	Middle	High
Key Ideas and Details	15%	60%	25%
Craft and Structure	16%	60%	24%
Integration of Knowledge and Ideas	23%	57%	20%

ELA - LANGUAGE/WRITING Domains

Domain	Low	Middle	High
Research to Build and Present Knowledge	23%	68%	9%
Production and Distribution of Writing	19%	69%	12%
Text Types and Purposes	36%	55%	8%
Conventions of Standard English / Knowledge of Language	26%	61%	13%
Vocabulary Acquisition and Use	22%	25%	53%

MATHEMATICS Domains

Domain	Low	Middle	High
Geometry	22%	58%	19%
Statistics and Probability	32%	54%	14%
Functions	29%	56%	14%
Algebra	34%	49%	17%
Number and Quantity	26%	63%	11%

*Percentages may not add to 100 due to rounding

0% 20% 40% 60% 80% 100%

Average ELA - READING Scale Score
State: 605.4
# of Students = 38,493

Average ELA – LANGUAGE/WRITING Scale Score
State: 579.5
# of Students = 38,490

Average MATHEMATICS Scale Score
State: 595.6
# of Students = 35,519

Domain Performance Percentages ▪ Grade 11