

Column Letter	Column Heading	Description
A	id	State ID #
B	newschool	County-District-School Number -- field used to determine what school and district a student is attributed to
C	grade	Student grade
D	SchoolYear	School year
E	ELA_Item_Responses	ELA Item Responses
F	ELA_Items_Presented	ELA Items Presented
G	ELA_Raw_Score	ELA Raw Score
H	ELA_Points_Possible	ELA Points Possible
I	Reading_Literary_Text_Scored_Responses	Reading Literary Text Scored Responses
J	Reading_Literary_Text_Score	Reading Literary Text Score
K	Reading_Literary_Text_Points_Possible	Reading Literary Text Points Possible
L	Reading_Informational_Text_Scored_Responses	Reading Informational Text Scored Responses
M	Reading_Informational_Text_Score	Reading Informational Text Score
N	Reading_Informational_Text_Points_Possible	Reading Informational Text Points Possible
O	Writing_and_Language_Scored_Responses	Writing and Language Scored Responses
P	Writing_and_Language_Score	Writing and Language Score
Q	Writing_and_Language_Points_Possible	Writing and Language Points Possible
R	Math_Item_Responses	Math Item Responses
S	Math_Items_Presented	Math Items Presented
T	Math_Raw_Score	Math Raw Score
U	Math_Points_Possible	Math Points Possible
V	Operations_Algebraic_Thinking_ScoredResponses	Operations Algebraic Thinking Scored Responses
W	Operations_Algebraic_Thinking_Score	Operations Algebraic Thinking Score
X	Operations_Algebraic_Thinking_PointsPossible	Operations Algebraic Thinking Points Possible
Y	Numbers_Operations_in_Base_Ten_ScoredResponses	Numbers Operations in Base Ten Scored Responses
Z	Numbers_Operations_in_Base_Ten_Score	Numbers Operations in Base Ten Score
AA	Numbers_Operations_in_Base_Ten_PointsPossible	Numbers Operations in Base Ten Points Possible
AB	Numbers_Operations_Fractions_ScoredResponses	Numbers Operations Fractions Scored Responses
AC	Numbers_Operations_Fractions_Score	Numbers Operations Fractions Score
AD	Numbers_Operations_Fractions_PointsPossible	Numbers Operations Fractions Points Possible
AE	Measurement_Data_Geometry_ScoredResponses	Measurement Data Geometry Scored Responses
AF	Measurement_Data_Geometry_Score	Measurement Data Geometry Score
AG	Measurement_Data_Geometry_PointsPossible	Measurement Data Geometry Points Possible
AH	Modeling_Problem_Solving_ScoredResponses	Modeling Problem Solving Scored Responses
AI	Modeling_Problem_Solving_Score	Modeling Problem Solving Score
AJ	Modeling_Problem_Solving_PointsPossible	Modeling Problem Solving Points Possible
AK	Use_Mathematical_Reasoning_ScoredResponses	Use Mathematical Reasoning Scored Responses
AL	Use_Mathematical_Reasoning_Score	Use Mathematical Reasoning Score
AM	Use_Mathematical_Reasoning_PointsPossible	Use Mathematical Reasoning Points Possible
AN	Ratios_Proportional_Relationships_Number_System_ScoredResponses	Ratios Proportional Relationships Number System ScoredResponses
AO	Ratios_Proportional_Relationships_Number_System_Score	Ratios Proportional Relationships Number System Score
AP	Ratios_Proportional_Relationships_Number_System_PointsPossible	Ratios Proportional Relationships Number System Points Possible
AQ	Expressions_Equations_ScoredResponses	Expressions Equations Scored Responses
AR	Expressions_Equations_Score	Expressions Equations Score
AS	Expressions_Equations_PointsPossible	Expressions Equations Points Possible
AT	Geometry_ScoredResponses	Geometry Scored Responses
AU	Geometry_Score	Geometry Score
AV	Geometry_PointsPossible	Geometry Points Possible
AW	Statistics_Probability_ScoredResponses	Statistics Probability Scored Responses

Column Letter	Column Heading	Description
AX	Statistics_Probability_Score	Statistics Probability Score
AY	Statistics_Probability_PointsPossible	Statistics Probability Points Possible
AZ	Expressions_Equations_Number_System_ScoredResponses	Expressions Equations Number System ScoredResponses
BA	Expressions_Equations_Number_System_Score	Expressions Equations Number System Score
BB	Expressions_Equations_Number_System_PointsPossible	Expressions Equations Number System Points Possible
BC	Functions_ScoredResponses	Functions Scored Responses
BD	Functions_Score	Functions Score
BE	Functions_PointsPossible	Functions Points Possible
BF	Algebra_ScoredResponses	Algebra Scored Responses
BG	Algebra_Score	Algebra Score
BH	Algebra_PointsPossible	Algebra Points Possible
BI	Analyze_solve_linear_equations_pairs_of_simultaneous_linear_equations_Score	Analyze solve linear equations pairs of simultaneous linear equations Score
BJ	Analyze_solve_linear_equations_pairs_of_simultaneous_linear_equations_PointsPossible	Analyze solve linear equations pairs of simultaneous linear equations Points Possible
BK	Analyze_patterns_relationships_Score	Analyze patterns relationships Score
BL	Analyze_patterns_relationships_PointsPossible	Analyze patterns relationships Points Possible
BM	Analyze_proportional_relationships_solve_real_world_mathematical_problems_Score	Analyze proportional relationships solve real world mathematical problems Score
BN	Analyze_proportional_relationships_solve_real_world_mathematical_problems_PointsPossible	Analyze proportional relationships solve real world mathematical problems Points Possible
BO	Apply_extend_previous_understandings_of_arithmetic_to_algebraic_expressions_Score	Apply extend previous understandings of arithmetic to algebraic expressions Score
BP	Apply_extend_previous_understandings_of_arithmetic_to_algebraic_expressions_PointsPossible	Apply extend previous understandings of arithmetic to algebraic expressions Points Possible
BQ	Apply_extend_previous_understandings_of_multiplication_division_to_divide_fractions_by_fractions_Score	Apply extend previous understandings of multiplication division to divide fractions by fractions Score
BR	Apply_extend_previous_understandings_of_multiplication_division_to_divide_fractions_by_fractions_PointsPossible	Apply extend previous understandings of multiplication division to divide fractions by fractions Points Possible
BS	Apply_extend_previous_understandings_of_multiplication_division_to_multiply_divide_fractions_Score	Apply extend previous understandings of multiplication division to multiply divide fractions Score
BT	Apply_extend_previous_understandings_of_multiplication_division_to_multiply_divide_fractions_PointsPossible	Apply extend previous understandings of multiplication division to multiply divide fractions Points Possible
BU	Apply_extend_previous_understandings_of_numbers_to_system_of_rational_numbers_Score	Apply extend previous understandings of numbers to system of rational numbers Score
BV	Apply_extend_previous_understandings_of_numbers_to_system_of_rational_numbers_PointsPossible	Apply extend previous understandings of numbers to system of rational numbers Points Possible
BW	Apply_extend_previous_understandings_of_operations_with_fractions_to_add_subtract_multiply_divide_rational_numbers_Score	Apply extend previous understandings of operations with fractions to add subtract multiply divide rational numbers Score
BX	Apply_extend_previous_understandings_of_operations_with_fractions_to_add_subtract_multiply_divide_rational_numbers_PointsPossible	Apply extend previous understandings of operations with fractions to add subtract multiply divide rational numbers Points Possible
BY	Arithmetic_with_Polynomials_Rational_Expression_Score	Arithmetic with Polynomials Rational Expression Score
BZ	Arithmetic_with_Polynomials_Rational_Expression_PointsPossible	Arithmetic with Polynomials Rational Expression Points Possible
CA	Build_fractions_from_unit_fractions_by_applying_extending_previous_understandings_of_operations_whole_numbers_Score	Build fractions from unit fractions by applying extending previous understandings of operations whole numbers Score
CB	Build_fractions_from_unit_fractions_by_applying_extending_previous_understandings_of_operations_whole_numbers_PointsPossible	Build fractions from unit fractions by applying extending previous understandings of operations whole numbers Points Possible
CC	Building_Functions_Score	Building Functions Score
CD	Building_Functions_PointsPossible	Building Functions Points Possible
CE	Classify_two_dimensional_figures_into_categories_based_on_properties_Score	Classify two dimensional figures into categories based on properties Score
CF	Classify_two_dimensional_figures_into_categories_based_on_properties_PointsPossible	Classify two dimensional figures into categories based on properties Points Possible
CG	Compute_fluently_multi_digit_numbers_find_common_factors_multiples_Score	Compute fluently multi digit numbers find common factors multiples Score
CH	Compute_fluently_multi_digit_numbers_find_common_factors_multiples_PointsPossible	Compute fluently multi digit numbers find common factors multiples Points Possible
CI	Conditional_Probability_Rules_of_Probability_Score	Conditional Probability Rules of Probability Score
CJ	Conditional_Probability_Rules_of_Probability_PointsPossible	Conditional Probability Rules of Probability Points Possible

Column Letter	Column Heading	Description
CK	Congruency_Score	Congruency Score
CL	Congruency_PointsPossible	Congruency Points Possible
CM	Convert_like_measurement_units_within_given_measurement_Score	Convert like measurement units within given measurement Score
CN	Convert_like_measurement_units_within_given_measurement_PointsPossible	Convert like measurement units within given measurement Points Possible
CO	Define_evaluate_compare_functions_Score	Define evaluate compare functions Score
CP	Define_evaluate_compare_functions_PointsPossible	Define evaluate compare functions Points Possible
CQ	Develop_understanding_of_fractions_as_numbers_Score	Develop understanding of fractions as numbers Score
CR	Develop_understanding_of_fractions_as_numbers_PointsPossible	Develop understanding of fractions as numbers Points Possible
CS	Develop_understanding_statistical_variability_Score	Develop understanding statistical variability Score
CT	Develop_understanding_statistical_variability_PointsPossible	Develop understanding statistical variability Points Possible
CU	Draw_identify_lines_angles_classify_shapes_by_properties_of_lines_angles_Score	Draw identify lines angles classify shapes by properties of lines angles Score
CV	Draw_identify_lines_angles_classify_shapes_by_properties_of_lines_angles_PointsPossible	Draw identify lines angles classify shapes by properties of lines angles Points Possible
CW	Draw_informal_comparative_inferences_about_two_populations_Score	Draw informal comparative inferences about two populations Score
CX	Draw_informal_comparative_inferences_about_two_populations_PointsPossible	Draw informal comparative inferences about two populations Points Possible
CY	Draw_construct_describe_geometrical_figures_describe_relationships_between_them_Score	Draw construct describe geometrical figures describe relationships between them Score
CZ	Draw_construct_describe_geometrical_figures_describe_relationships_between_them_PointsPossible	Draw construct describe geometrical figures describe relationships between them Points Possible
DA	Expressing_Geometric_Properties_with_Equations_Score	Expressing Geometric Properties with Equations Score
DB	Expressing_Geometric_Properties_with_Equations_PointsPossible	Expressing Geometric Properties with Equations Points Possible
DC	Extend_understanding_of_fraction_equivalence_ordering_Score	Extend understanding of fraction equivalence ordering Score
DD	Extend_understanding_of_fraction_equivalence_ordering_PointsPossible	Extend understanding of fraction equivalence ordering Points Possible
DE	Gain_familiarity_with_factors_multiples_Score	Gain familiarity with factors multiples Score
DF	Gain_familiarity_with_factors_multiples_PointsPossible	Gain familiarity with factors multiples Points Possible
DG	Generalize_place_value_understanding_for_multi_digit_whole_numbers_Score	Generalize place value understanding for multi digit whole numbers Score
DH	Generalize_place_value_understanding_for_multi_digit_whole_numbers_PointsPossible	Generalize place value understanding for multi digit whole numbers Points Possible
DI	Generate_analyze_patterns_Score	Generate analyze patterns Score
DJ	Generate_analyze_patterns_PointsPossible	Generate analyze patterns Points Possible
DK	Geometric_Measurement_Dimension_Score	Geometric Measurement Dimension Score
DL	Geometric_Measurement_Dimension_PointsPossible	Geometric Measurement Dimension Points Possible
DM	Geometric_measurement_recognize_perimeter_as_attribute_of_plane_figures_distinguish_between_linear_area_measures_Score	Geometric measurement recognize perimeter as attribute of plane figures distinguish between linear area measures Score
DN	Geometric_measurement_recognize_perimeter_as_attribute_of_plane_figures_distinguish_between_linear_area_measures_PointsPossible	Geometric measurement recognize perimeter as attribute of plane figures distinguish between linear area measures Points Possible
DO	Geometric_measurement_understand_concepts_of_angle_measure_angles_Score	Geometric measurement understand concepts of angle measure angles Score
DP	Geometric_measurement_understand_concepts_of_angle_measure_angles_PointsPossible	Geometric measurement understand concepts of angle measure angles Points Possible
DQ	Geometric_measurement_understand_concepts_of_area_relate_area_to_multiplication_and_to_addition_Score	Geometric measurement understand concepts of area relate area to multiplication and to addition Score
DR	Geometric_measurement_understand_concepts_of_area_relate_area_to_multiplication_and_to_addition_PointsPossible	Geometric measurement understand concepts of area relate area to multiplication and to addition Points Possible
DS	Geometric_measurement_understand_concepts_of_volume_relate_volume_to_multiplication_and_to_addition_Score	Geometric measurement understand concepts of volume relate volume to multiplication and to addition Score
DT	Geometric_measurement_understand_concepts_of_volume_relate_volume_to_multiplication_and_to_addition_PointsPossible	Geometric measurement understand concepts of volume relate volume to multiplication and to addition Points Possible
DU	Graph_points_on_coordinate_plane_to_solve_real_world_mathematical_problems_Score	Graph points on coordinate plane to solve real world mathematical problems Score
DV	Graph_points_on_coordinate_plane_to_solve_real_world_mathematical_problems_PointsPossible	Graph points on coordinate plane to solve real world mathematical problems Points Possible
DW	Interpreting_Categorical_Quantitative_Data_Score	Interpreting Categorical Quantitative Data Score
DX	Interpreting_Categorical_Quantitative_Data_PointsPossible	Interpreting Categorical Quantitative Data Points Possible
DY	Interpreting_Functions_Score	Interpreting Functions Score

Column Letter	Column Heading	Description
DZ	Interpreting_Functions_PointsPossible	Interpreting Functions Points Possible
EA	Investigate_chance_processes_develop_use_evaluate_probability_models_Score	Investigate chance processes develop use evaluate probability models Score
EB	Investigate_chance_processes_develop_use_evaluate_probability_models_PointsPossible	Investigate chance processes develop use evaluate probability models Points Possible
EC	Investigate_patterns_of_association_in_bivariate_data_Score	Investigate patterns of association in bivariate data Score
ED	Investigate_patterns_of_association_in_bivariate_data_PointsPossible	Investigate patterns of association in bivariate data Points Possible
EE	Know_that_there_are_numbers_that_are_not_rational_approximate_them_by_rational_numbers_Score	Know that there are numbers that are not rational approximate them by rational numbers Score
EF	Know_that_there_are_numbers_that_are_not_rational_approximate_them_by_rational_numbers_PointsPossible	Know that there are numbers that are not rational approximate them by rational numbers Points Possible
EG	Linear_Quadratic_Exponential_Score	Linear Quadratic Exponential Score
EH	Linear_Quadratic_Exponential_PointsPossible	Linear Quadratic Exponential Points Possible
EI	Multiply_divide_within_100_Score	Multiply divide within 100 Score
EJ	Multiply_divide_within_100_PointsPossible	Multiply divide within 100 Points Possible
EK	Perform_operations_with_multi_digit_whole_numbers_with_decimals_Score	Perform operations with multi digit whole numbers with decimals Score
EL	Perform_operations_with_multi_digit_whole_numbers_with_decimals_PointsPossible	Perform operations with multi digit whole numbers with decimals Points Possible
EM	Prove_theorems_involving_similarity_Score	Prove theorems involving similarity Score
EN	Prove_theorems_involving_similarity_PointsPossible	Prove theorems involving similarity Points Possible
EO	Reason_about_solve_one_variable_equations_inequalities_Score	Reason about solve one variable equations inequalities Score
EP	Reason_about_solve_one_variable_equations_inequalities_PointsPossible	Reason about solve one variable equations inequalities Points Possible
EQ	Reason_with_shapes_their_attributes_Score	Reason with shapes their attributes Score
ER	Reason_with_shapes_their_attributes_PointsPossible	Reason with shapes their attributes Points Possible
ES	Reasoning_with_Equations_Inequalities_Score	Reasoning with Equations Inequalities Score
ET	Reasoning_with_Equations_Inequalities_PointsPossible	Reasoning with Equations Inequalities Points Possible
EU	Represent_analyze_quantitative_relationships_between_dependent_independent_variables_Score	Represent analyze quantitative relationships between dependent independent variables Score
EV	Represent_analyze_quantitative_relationships_between_dependent_independent_variables_PointsPossible	Represent analyze quantitative relationships between dependent independent variables Points Possible
EW	Represent_interpret_data_Score	Represent interpret data Score
EX	Represent_interpret_data_PointsPossible	Represent interpret data Points Possible
EY	Represent_solve_problems_involving_multiplication_division_Score	Represent solve problems involving multiplication division Score
EZ	Represent_solve_problems_involving_multiplication_division_PointsPossible	Represent solve problems involving multiplication division Points Possible
FA	Seeing_Structure_Expressions_Score	Seeing Structure Expressions Score
FB	Seeing_Structure_Expressions_PointsPossible	Seeing Structure Expressions Points Possible
FC	Solve_problems_involving_measurement_conversion_of_measurements_from_larger_to_smaller_unit_Score	Solve problems involving measurement conversion of measurements from larger to smaller unit Score
FD	Solve_problems_involving_measurement_conversion_of_measurements_from_larger_to_smaller_unit_PointsPossible	Solve problems involving measurement conversion of measurements from larger to smaller unit Points Possible
FE	Solve_problems_involving_measurement_estimation_of_intervals_of_time_liquid_volumes_masses_of_objects_Score	Solve problems involving measurement estimation of intervals of time liquid volumes masses of objects Score
FF	Solve_problems_involving_measurement_estimation_of_intervals_of_time_liquid_volumes_masses_of_objects_PointsPossible	Solve problems involving measurement estimation of intervals of time liquid volumes masses of objects Points Possible
FG	Solve_problems_involving_four_operations_identify_explain_patterns_in_arithmetic_Score	Solve problems involving four operations identify explain patterns in arithmetic Score
FH	Solve_problems_involving_four_operations_identify_explain_patterns_in_arithmetic_PointsPossible	Solve problems involving four operations identify explain patterns in arithmetic Points Possible
FI	Solve_real_life_mathematical_problems_involving_angle_measure_area_surface_area_volume_Score	Solve real life mathematical problems involving angle measure area surface area volume Score
FJ	Solve_real_life_mathematical_problems_involving_angle_measure_area_surface_area_volume_PointsPossible	Solve real life mathematical problems involving angle measure area surface area volume Points Possible
FK	Solve_real_life_mathematical_problems_using_numerical_algebraic_expressions_equations_Score	Solve real life mathematical problems using numerical algebraic expressions equations Score
FL	Solve_real_life_mathematical_problems_using_numerical_algebraic_expressions_equations_PointsPossible	Solve real life mathematical problems using numerical algebraic expressions equations Points Possible

Column Letter	Column Heading	Description
FM	Solve_real_world_mathematical_problems_involving_area_surface_area_volume_Score	Solve real world mathematical problems involving area surface area volume Score
FN	Solve_real_world_mathematical_problems_involving_area_surface_area_volume_PointsPossible	Solve real world mathematical problems involving area surface area volume Points Possible
FO	Solve_real_world_problems_involving_volume_cylinders_cones_spheres_Score	Solve real world problems involving volume cylinders cones spheres Score
FP	Solve_real_world_problems_involving_volume_cylinders_cones_spheres_PointsPossible	Solve real world problems involving volume cylinders cones spheres Points Possible
FQ	Summarize_describe_distributions_Score	Summarize describe distributions Score
FR	Summarize_describe_distributions_PointsPossible	Summarize describe distributions Points Possible
FS	The_Real_Number_System_Score	The Real Number System Score
FT	The_Real_Number_System_PointsPossible	The Real Number System Points Possible
FU	Understand_apply_Pythagorean_Theorem_Score	Understand apply Pythagorean Theorem Score
FV	Understand_apply_Pythagorean_Theorem_PointsPossible	Understand apply Pythagorean Theorem Points Possible
FW	Understand_congruence_similarity_using_physical_models_transparencies_geometric_software_Score	Understand congruence similarity using physical models transparencies geometric software Score
FX	Understand_congruence_similarity_using_physical_models_transparencies_geometric_software_PointsPossible	Understand congruence similarity using physical models transparencies geometric software Points Possible
FY	Understand_decimal_notation_for_fractions_compare_decimal_fractions_Score	Understand decimal notation for fractions compare decimal fractions Score
FZ	Understand_decimal_notation_for_fractions_compare_decimal_fractions_PointsPossible	Understand decimal notation for fractions compare decimal fractions Points Possible
GA	Understand_ratio_concepts_use_ratio_reasoning_to_solve_problems_Score	Understand ratio concepts use ratio reasoning to solve problems Score
GB	Understand_ratio_concepts_use_ratio_reasoning_to_solve_problems_PointsPossible	Understand ratio concepts use ratio reasoning to solve problems Points Possible
GC	Understand_connections_between_proportional_relationships_lines_linear_equations_Score	Understand connections between proportional relationships lines linear equations Score
GD	Understand_connections_between_proportional_relationships_lines_linear_equations_PointsPossible	Understand connections between proportional relationships lines linear equations Points Possible
GE	Understand_place_value_system_Score	Understand place value system Score
GF	Understand_place_value_system_PointsPossible	Understand place value system Points Possible
GG	Understand_properties_of_multiplication_the_relationship_between_multiplication_division_Score	Understand properties of multiplication the relationship between multiplication division Score
GH	Understand_properties_of_multiplication_the_relationship_between_multiplication_division_PointsPossible	Understand properties of multiplication the relationship between multiplication division Points Possible
GI	Use_equivalent_fractions_as_strategy_to_add_subtract_fractions_Score	Use equivalent fractions as strategy to add subtract fractions Score
GJ	Use_equivalent_fractions_as_strategy_to_add_subtract_fractions_PointsPossible	Use equivalent fractions as strategy to add subtract fractions Points Possible
GK	Use_functions_to_model_relationships_between_quantities_Score	Use functions to model relationships between quantities Score
GL	Use_functions_to_model_relationships_between_quantities_PointsPossible	Use functions to model relationships between quantities Points Possible
GM	Use_place_value_understanding_properties_of_operations_to_perform_multi_digit_arithmetic_Score	Use place value understanding properties of operations to perform multi digit arithmetic Score
GN	Use_place_value_understanding_properties_of_operations_to_perform_multi_digit_arithmetic_PointsPossible	Use place value understanding properties of operations to perform multi digit arithmetic Points Possible
GO	Use_properties_of_operations_to_generate_equivalent_expressions_Score	Use properties of operations to generate equivalent expressions Score
GP	Use_properties_of_operations_to_generate_equivalent_expressions_PointsPossible	Use properties of operations to generate equivalent expressions Points Possible
GQ	Use_random_sampling_to_draw_inferences_about_a_population_Score	Use random sampling to draw inferences about a population Score
GR	Use_random_sampling_to_draw_inferences_about_a_population_PointsPossible	Use random sampling to draw inferences about a population Points Possible
GS	Use_four_operations_with_whole_numbers_to_solve_problems_Score	Use four operations with whole numbers to solve problems Score
GT	Use_four_operations_with_whole_numbers_to_solve_problems_PointsPossible	Use four operations with whole numbers to solve problems Points Possible
GU	Work_with_radicals_integer_exponents_Score	Work with radicals integer exponents Score
GV	Work_with_radicals_integer_exponents_PointsPossible	Work with radicals integer exponents Points Possible
GW	Write_interpret_numerical_expressions_Score	Write interpret numerical expressions Score
GX	Write_interpret_numerical_expressions_PointsPossible	Write interpret numerical expressions Points Possible