

Grade 8 Tasks		
Focus TEKS	Performance Task Name	Additional TEKS
Cluster 8.2: Number and Operations		
8.2A	Real Numbers: Classifying Activity	8.2B, 7.2B, 6.2B, 6.4G
8.2B	Real Numbers: Circumference and Diameter Relationships	7.4C, 7.5C
8.2C	Real Numbers: Space Distances	7.3B
8.2D	Real Numbers: Cookie Sales	8.2B
8.2D	Real Numbers: Mock Trial Witness Order	8.2B, 7.3A, 6.4G
Cluster 8.3: Proportionality		
8.3A	Similarity: Joselyn's Garden	8.3B, 7.5A
8.3B	Similarity: Logo Designs	8.3A, 8.7D, 7.5A, 7.5C
8.3C	Transformations: Kite Patterns	8.3A, 7.5A, 7.5C
8.3C	Transformations: Warehouse Location	8.3A, 7.5A, 7.5C
Cluster 8.4: Proportionality		
8.4A	Slope Relationships: The Playground Slide	8.3A, 8.4C
8.4B	Slope Relationships: Pricing Peaches	8.4C, 8.5A, 8.5H
8.4B	Slope Relationships: Rental Car Rates	8.4C, 8.5A, 8.5H
8.4C	Rates of Change and Intercepts: Directions to Mark's House	8.5B, 8.5I
8.4C	Rates of Change and Intercepts: Music Downloads	8.5B, 8.5I
Cluster 8.5: Proportionality		
8.5A	Proportional & Non-Proportional Relationships: Typing for Money	8.4C, 8.5F
8.5A	Proportional & Non-Proportional Relationships: Candy Bar Sales	8.4C, 8.5F
8.5B	Proportional & Non-Proportional Relationships: Photo Sheet Pricing	8.4C, 8.5F, 8.5I
8.5C	Statistics and Data Sets: Ticket Sales and Profits	8.5A, 8.5D
8.5D	Statistics and Data Sets: Test Score Predictions	8.5B, 8.5I, 7.11A
8.5D	Statistics and Data Sets: Furniture Store Sales	8.5B, 8.5I, 8.9A, 7.11A
8.5E	Proportional & Non-Proportional Relationships: Cash for Gold	7.4B, 7.4C
8.5F	Proportional & Non-Proportional Relationships: Beach Rentals	8.5A, 8.5B, 8.9A
8.5G	Function Foundations: Function vs. Relation	6.11, 8.11A
8.5G	Function Foundations: Area Codes and Zip Codes	6.6A, 8.11A
8.5H	Proportional & Non-Proportional Relationships: Shipping Plans	8.5A, 8.5B, 8.5F, 7.4C
8.5I	Proportional & Non-Proportional Relationships: Cell Phone Plans	8.5B, 8.9A, 7.7A, 6.7D
8.5I	Proportional & Non-Proportional Relationships: Julia's Utility Bill	8.4C, 8.5B, 7.7A, 7.10A, 7.11A

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Cluster 8.6: Expressions, Equations, and Relationships		
8.6A	Geometry and Formulas: Dave's Barbeque Sauce	8.7A, 7.9B
8.6B	Geometry and Formulas: Volume Exploration	8.4C, 8.5A, 7.4C
8.6C	Geometry and Formulas: Tiling the Patio	8.7C, 6.8D
Cluster 8.7: Expressions, Equations, and Relationships		
8.7A	Geometry and Formulas: Rainwater Collection Tanks	6.4H, 7.3A, 7.9A
8.7A	Geometry and Formulas: Sam's Science Service's Earth Models	8.3A, 7.3A, 7.9B, 6.4H
8.7A	Geometry and Formulas: Sugar Cone Cupcakes	7.3A, 8.7C
8.7B	Geometry and Formulas: Making Chair Cushions	7.9A, 7.9D, 6.7H
8.7B	Geometry and Formulas: Manufacturing Tissue Boxes	8.7C, 7.4D, 7.4E, 7.9D
8.7B	Geometry and Formulas: Painting an Accent Wall	7.3A, 7.4E, 7.9B
8.7C	Geometry and Formulas: Laptop Stand	8.2B, 7.11A
8.7C	Geometry and Formulas: Triangular Sails	7.11C, 6.8D
8.7D	Geometry and Formulas: Pirate Treasure Map	8.7C, 8.2B, 6.11A
Cluster 8.8: Expressions, Equations, and Relationships		
8.8A	Equations and Inequalities: Advertising Promotion Pricing	8.8C, 8.9A, 7.3B
8.8B	Equations and Inequalities: Wedding Reception Candle Problem	8.8A, 8.8C, 8.9A
8.8C	Equations and Inequalities: Building Flowerbeds	8.8A, 8.9A
8.8C	Equations and Inequalities: Movie Snacks	8.8A, 7.11A
8.8D	Equations and Inequalities: Intersecting Streets	7.11C, 6.10A
8.8D	Equations and Inequalities: Matching Cards	7.11C, 6.10A
Cluster 8.9: Expressions, Equations, and Relationships		
8.9A	Simultaneous Linear Equations: Bike Riding Friends	8.5A, 8.5B, 8.5I
Cluster 8.10: Two Dimensional Shapes		
8.10A	Transformations: Logo Design	8.10B, 8.10C
8.10B	Transformations: Rigid vs. Non-Rigid	8.10A, 8.10C
8.10C	Transformations: Combination Project	8.10A, 8.10B
8.10C	Transformations: Mapping China's Steps	8.10A, 8.10B
8.10D	Transformations: Community Vegetable Gardens	8.3A, 7.5C, 6.8D
Cluster 8.11: Measurement and Data		
8.11A	Statistics and Data Sets: Gas Mileage and Vehicle Speed	8.5C, 8.5D
8.11B	Statistics and Data Sets: Canned Food Drive	6.12A, 6.12C
8.11C	Statistics and Data Sets: Election Simulations	7.6C, 7.12A

Grade 8 Tasks		
Focus TEKS	Performance Task Name	Additional TEKS
Cluster 8.12: Personal Financial Literacy		
8.12A	Economic and Financial Thinking: Car Buying Options	8.12D, 7.3B, 7.4D, 7.13E
8.12B	Economic and Financial Thinking: Lester's Loan Choices	8.12A, 8.12F, 7.4D
8.12C	Economic and Financial Thinking: Saving for the Future	8.12D, 7.3B, 7.4D, 7.13E
8.12D	Economic and Financial Thinking: Birthday Money Investments	7.4D, 7.13E
8.12D	Economic and Financial Thinking: Choosing an Account	7.4D, 7.13E
8.12E	Economic and Financial Thinking: Comparing Payment Cards	8.12F, 7.4D, 7.13A, 6.14B, 5.10C
8.12F	Economic and Financial Thinking: Meredith's Spending Decisions	8.12E, 6.14B, 6.14D
8.12G	Economic and Financial Thinking: Joan's College Costs	8.12C, 8.12D, 7.4D, 7.13A