SECONDARY INSTRUCTION 2026-2027

New Caney ISD 2026-2027 Annual Sequence
Advanced Quantitative Reasoning

1st Nine Weeks
1.1 Estimating Large Numbers : AQR.2A, AQR.2B, AQR.2C, AQR.2D
1.2 Using Ratios : AQR.2A, AQR.2B, AQR.2C, AQR.2D
1.3 Indices Using Weighted Sums and Averages : AQR.2A, AQR.2B, AQR.2C, AQR.2D
1.4 Validating Identification Numbers : AQR.2A, AQR.2B, AQR.2C, AQR.2D
2.1 Determining Probabilities: AQR.4C, AQR.4E, AQR.4F
2nd Nine Weeks
2.1 Determining Probabilities: AQR.4C, AQR.4E, AQR.4F (cont.)
2.2 Everyday Decisions Based on Probabilities: AQR.4C, AQR.4E, AQR.4F
2.3 Expected Values: AQR.4C, AQR.4E, AQR.4F
3rd Nine Weeks
3.1 Statistical Studies: Statistical Investigations: AQR.4H, AQR.4I, AQR.4J, AQR.4K, AQR.4L, AQR.4M, AQR.4N, AQR.4O, AQR.4R, AQR.4S, AQR.4T
4.1 Using Recursion in Models and Decision Making Relationships in Data: AQR.3A, AQR.3B, AQR.3C, AQR.3D
4.2 Using Recursion in Models and Decision Making: Recursion in Exponential Growth and Decay: AQR.3A, AQR.3B, AQR.3C, AQR.3D
5.1 Using Functions in Models and Decision Making: Regression in Linear and Nonlinear Functions: AQR.3A, AQR.3B, AQR.3C, AQR.3D
6.1 Decision Making in Finance: Future Value of an Investment: AQR.3F, AQR.3G, AQR.3H
4th Nine Weeks
6.2 Present Value of an Investment: AQR.3F, AQR.3G, AQR.3H
6.3 Using Credit: AQR.3F, AQR.3G, AQR.3H
7.1 Networks and Graphs: Euler Circuits and Paths: AQR.2H