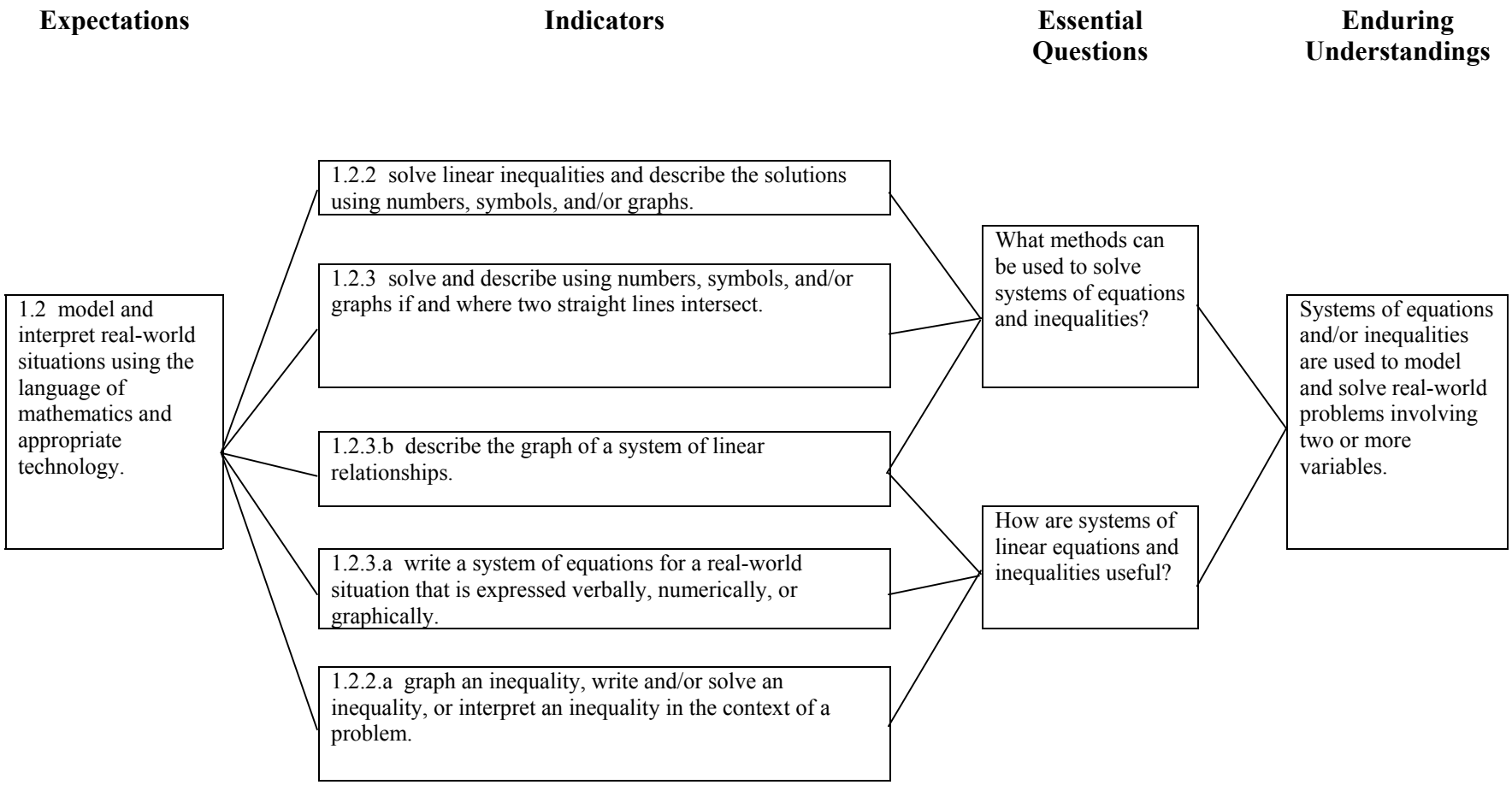
Expectations
Indicators
Essential Questions
Enduring Understandings
1.2 model and interpret real-world situations using the language of mathematics and appropriate technology.
1.2.2 solve linear inequalities and describe the solutions using numbers, symbols, and/or graphs.
1.2.3 solve and describe using numbers, symbols, and/or graphs if and where two straight lines intersect.
1.2.3.b describe the graph of a system of linear relationships.
1.2.3.a write a system of equations for a real-world situation that is expressed verbally, numerically, or graphically.
1.2.2.a graph an inequality, write and/or solve an inequality, or interpret an inequality in the context of a problem.
What methods can be used to solve systems of equations and inequalities?
How are systems of linear equations and inequalities useful?
Systems of equations and/or inequalities are used to model and solve real-world problems involving two or more variables.