Unit 1 Test Topics

1. Parent functions of constant, linear, and absolute value
2. Transformations of functions
3. Creating linear equations given a point and the slope
4. Creating linear equations given two points
5. Creating linear equations from a table of values
6. Properties of parallel and perpendicular lines
7. Interpreting the slope and y-intercept of linear functions
8. Solving systems of two equations using the substitution method
9. Solving systems of two equations using the elimination method
10. Solving systems of three equations
11. Word problems (two or three variables) using DESC
12. Graphing linear functions
13. Graphing absolute value functions