

Hot Springs High School Algebra 1 4/1 – 4/5 Dr. Stockett

| | Monday | Tuesday | Wednesday | Thursday | Friday |
|--------------------------|--|---|---|--|---|
| Standards and benchmarks | HSF.IF.B.6 | HSF.IF.C.6 HSF.IF.C.7 | HSF.IF.C.7 | HSF.IF.7 | HSF.IF.7 |
| Vocabulary | Piece wise functions. Review dependent/Independent variable Domain, Range Vertical/horizontal line test | Piecewise functions, step functions, rate of change | Rate of change. Sets: interval notation, roster notation. | Inequalities. | Inequalities and union, intersection of intervals. |
| I can .. | I can recall terminology about functions and identify one-to-one functions | I can recognize discontinuities and find rates of change for linear sections. | I can recognize forms of representing sets and identify infinite and finite sets of real numbers. | I can solve inequalities with positive coefficients and give the solution in two different ways. | I can solve simultaneous inequalities in one variable and give the solution in two forms. |
| Activities | Ppt | Guided Notes | Ppt | Guided Notes | Ppt |
| Assessment | BOW assessment | Binder Update | MOW assessment | Binder Update | EOW assessment |