



## Summer Assignment

**Course Title: AB Calculus**

**Teacher: Scarce**

**PLC Content Area: Math**

Summer Assignment Description	The summer assignment should be a review of pre-calculus and algebra II skills and topics.
Date Due	Monday, August 7 <sup>th</sup>
Estimated Time for Completion	3 hours
Tennessee Academic Standards/Approved Standards Supporting Reference (List standard(s) correlation to summer work)	<p><u>Numbers from Summer work: Correlating Tennessee State Standard</u></p> <p>Unit Circle: A2.F.TF.A.1.a, A2.F.TF.A.1.b</p> <p>1-3: A2.N.RN.A.2</p> <p>4: P.N.NE.A.1</p> <p>5: A2.A.CED.A.2</p> <p>6. A2.A.SSE.A.1</p> <p>7. P.G.TI.A.1</p> <p>8. A2.F.TF.A.2, P.F.TF.A.2</p> <p>9. A2.N.RN.A.2, A2.A.SSE.A.1</p> <p>10. A2.N.RN.A.2, A2.A.SSE.A.1</p> <p>11. G.GMD.A.2</p>
Rationale for Summer Assignment	The goal of the summer packet is to keep important math skills learned in pre-calculus up to date and fresh on the mind so that we can quickly jump into new material the first week of school and not spend the first week reviewing.
Resources needed to complete Summer assignment	Should not need additional resources, but could use the internet for any skill that may have been forgotten.
<u>How</u> and <u>when</u> will <u>this</u> summer assignment be assessed and scored? Also, what grading category and what percentage will this summer assignment count in the student's grade?	The assessment will be scored as a completion grade due the first day of school, with each day late dropping grade ten points according to the AHS Late work Policy. It will be a classwork assignment worth 100 pts. The classwork category is 20% of the total grade and this will be one of many, at least three, assignments in the classwork category.
Additional Summer Assessments (If applicable - <u>what</u> grading category and <u>what</u> percentage will each additional summer assignment count in the student's grade?)	No other assessments

Teacher Summer Contact Information	<a href="mailto:nathan.scearce@acsk-12.org">nathan.scearce@acsk-12.org</a>