

**ACHS Math Department****Class:**Data & Measurements

<b>DATE</b>	<b>LEARNING TARGET</b>	<b>Topic</b>	<b>Assignment/Activity/Formative Assessment</b>
9/15	I can find a formula for the $n$ th term of an arithmetic sequence and the sum of the first $n$ terms of an arithmetic sequence. I can use sigma notation.	Arithmetic Series and Summation Notation	Bell Ringer Discuss Homework Solutions Notes: Arithmetic Series Skills Practice 11-2
9/16	I can apply the formulas for the $n$ th term of an arithmetic sequence and the sum of the first $n$ terms of an arithmetic sequence. I can use sigma notation.	Arithmetic Series and Summation Notation	Bell Ringer Discuss Homework Solutions Finish Notes: Arithmetic Series Practice 11-2
9/17	I can apply the formulas for the $n$ th term of an arithmetic sequence and the sum of the first $n$ terms of an arithmetic sequence. I can use sigma notation.	Arithmetic Series and Summation Notation	Bell Ringer Discuss Homework Solutions Turnover Cards Exit Slip
9/18	I can find a formula for the $n$ th term of an arithmetic sequence and the sum of the first $n$ terms of an arithmetic sequence. I can apply the formulas for the $n$ th term of an arithmetic sequence and the sum of the first $n$ terms of an arithmetic sequence. I can use sigma notation.	Arithmetic Series	Bell Ringer Discuss Homework Solutions Arithmetic Sequences and Series Quiz Review
9/19	I can find a formula for the $n$ th term of an arithmetic sequence and the sum of the first $n$ terms of an arithmetic sequence. I can apply the formulas for the $n$ th term of an arithmetic sequence and the sum of the first $n$ terms of an arithmetic sequence. I can use sigma notation.	Arithmetic Sequences and Series	Bell Ringer Discuss Homework Solutions Review Arithmetic Sequences and Series Quiz Growing Geometrically