

## West Fargo Middle School Math Placement Pathway

### Diagnosis Criteria

**Current Students:** During Winter Screening in January-February of each year, students are identified as needing further screening for Math if they are trending below the 35<sup>th</sup> percentile on the STAR Math assessment. The students will be placed into the appropriate placement according to the Math screening protocol below.

**Students new to the district** August-May will be placed into the appropriate placement according to the Math screening protocol below.

STAR Math Assessment				
85-99 percentile	35-84 percentile	20-34 percentile	1-19 percentile	
Advanced	Benchmark	Strategic		
Structuring Numbers (AVMR) assessment				
Advanced Math <i>daily</i>	Core Math <i>daily</i>	Core Math And Additional Classroom Support <i>daily</i>	Strategic	Intensive
			Levels 4-5	Levels 0-3
			Core Math And Additional Classroom Support <i>daily</i>	Alternate Core Math <i>daily</i>
Verify Progress: STAR Math 3x year				

### Identify Method to Verify Effectiveness

- Reduction in number of students needing Intensive and Strategic interventions
- STAR Math Overall Growth rate and proficiency level
- Increase in overall proficiency on standardized assessments