

# **2021 – 2022 Requirements for Middle School Math Placement**

## **6<sup>th</sup> Grade**

### **Into Accelerated 6<sup>th</sup> Math**

- Spring NWEA math RIT of at least 246 or a CogAT Stanine of 9.
- A Year to Date class grade of at least 95%
- Score at least 95% on the 5<sup>th</sup> Grade Math Skills Test
- Score at least 95% on the Summer Learning Test

### **Into Advanced 6th Math**

- NWEA average math RIT of at least 228
- A CogAT Stanine of 7-8
- Score at least 75% on the 5<sup>th</sup> Grade Math Skills Test

### **Into 6th Grade Math**

- NWEA average math RIT of at least 219
- CogAT Stanine of 4-6
- Score at least 50% on the 5<sup>th</sup> Grade Math Skills Test

## **7<sup>th</sup> Grade**

### **Accelerated 7<sup>th</sup> Math for students who were not in accelerated 6<sup>th</sup> grade**

- Spring NWEA math RIT of at least 252 or a CogAT Stanine 9.
- A Year to Date class grade of at least 95%
- Score at least 95% on the Year End Final

### **Accelerated 7<sup>th</sup> Math for students who were in accelerated 6<sup>th</sup> grade**

- Spring NWEA math RIT of at least 252 or a CogAT Stanine 9.
- A Year to Date class grade of at least 86%
- Score at least 86% on the Year End Final

### **Advanced Pre-Algebra**

- NWEA average math RIT of at least 234
- Score at least 80% on the Year End Final
- A Year to Date class grade of at least a B+

### **Pre-Algebra**

- NWEA average math RIT of at least 227
- Score at least 60% on the Year End Final
- A Year to Date class grade of at least a B

#### Pre-Algebra Concepts(if needed)

- NWEA average math RIT less than 227
- A Year to Date class grade less than a C

### **8<sup>th</sup> Grade**

#### Accelerated 8<sup>th</sup> Math for students who were not in accelerated 7<sup>th</sup> grade

- Spring NWEA math score of 257
- A Year to Date class grade of at least 95%
- Score at least 95% on the Year End Final

#### Accelerated 8<sup>th</sup> Math for students who were in accelerated 7<sup>th</sup> grade

- Spring NWEA math score of 257
- A Year to Date class grade of at least 86%
- Score at least 86% on the Year End Final

#### Advanced Algebra

- NWEA average math RIT of at least 239
- Score at least 80% on the Year End Final
- A Year to Date class grade of at least a B+

#### Algebra

- NWEA average math RIT of at least 231
- Score at least 60% on the Year End Final
- A Year to Date class grade of at least a C

#### Algebra Concepts(if needed)

- NWEA average math RIT less than 231
- Score less than 59% on the Year End Final
- A Year to Date class grade less than a C

**Middle School Math Requirements are updated annually**