

# Math- 7th

## Option A vs. Option B

### Option A

• Check off Completed Lessons

• For Online Aligned Curriculum or Accredited Curriculum, instead of checking off lessons completed, you will submit a screenshot or picture of student's progress or submit a sample of the student's work.

|                          |      |                          |     |                          |     |                          |       |
|--------------------------|------|--------------------------|-----|--------------------------|-----|--------------------------|-------|
| <input type="checkbox"/> | Sept | <input type="checkbox"/> | Oct | <input type="checkbox"/> | Nov | <input type="checkbox"/> | Dec   |
| <input type="checkbox"/> | Jan  | <input type="checkbox"/> | Feb | <input type="checkbox"/> | Mar | <input type="checkbox"/> | April |
| <input type="checkbox"/> | May  |                          |     |                          |     |                          |       |

### Option B

We encourage you to pick an Option A curriculum in Math.

• Submit 16 Samples of Work Completing All 9 Skills:  
(2 skills per month, some of the skills will be done more than once)

Submit a picture, file, pdf, video link, etc. of the student's work **showing proficiency** of the skill described. Please refer to our Math Learning Progressions Spreadsheet to ensure you complete the skills needed in this grade level).

[Math Learning Progressions Spreadsheet:  
https://docs.google.com/spreadsheets/d/1JJZyO2P8Xzzly6ofBvU5ITr3NhBgOcFBo0U17LcF\\_OI/edit?usp=sharing](https://docs.google.com/spreadsheets/d/1JJZyO2P8Xzzly6ofBvU5ITr3NhBgOcFBo0U17LcF_OI/edit?usp=sharing)

|                          | Submission Date |   |
|--------------------------|-----------------|---|
| <input type="checkbox"/> |                 | Analyze proportional relationships and use them to solve real-world and mathematical problems                                 |
| <input type="checkbox"/> |                 | Apply and extend previous understandings of operations with fractions to add, subtract, multiply, and divide rational numbers |
| <input type="checkbox"/> |                 | Use properties of operations to generate equivalent expressions   |
| <input type="checkbox"/> |                 | Solve real-life and mathematical problems using numerical and algebraic expressions and equations                             |
| <input type="checkbox"/> |                 | Draw, construct, and describe geometrical figures and describe the relationships between them                                 |
| <input type="checkbox"/> |                 | Solve real-life and mathematical problems involving angle measure, area, surface area, and volume                             |
| <input type="checkbox"/> |                 | Use random sampling to draw inferences about a population   |
| <input type="checkbox"/> |                 | Draw informal comparative inferences about two populations  |
| <input type="checkbox"/> |                 | Investigate chance processes and develop, use, and evaluate probability models  |
| <input type="checkbox"/> |                 | Math 7 Skill of your Choice (Pick from skills above)  |
| <input type="checkbox"/> |                 | Math 7 Skill of your Choice (Pick from skills above)  |
| <input type="checkbox"/> |                 | Math 7 Skill of your Choice (Pick from skills above)  |
| <input type="checkbox"/> |                 | Math 7 Skill of your Choice (Pick from skills above)  |
| <input type="checkbox"/> |                 | Math 7 Skill of your Choice (Pick from skills above)  |
| <input type="checkbox"/> |                 | Math 7 Skill of your Choice (Pick from skills above)  |
| <input type="checkbox"/> |                 | Math 7 Skill of your Choice (Pick from skills above)  |