

Grades 6-8 Summer IXL Math Work 2022-2023

Dear Parents/Guardians,

Over the summer, we want to make sure students are practicing the skills they learned last year so they are ready for the 2022-2023 school year when they return to school in September!

Next year will be an exciting and challenging year. To keep students' math skills sharp, you will find a number of IXL skills (see specific grade link), which they should practice over the summer. We ask that each student grades 6 and 7 complete the 24 skills, 12 from this past grade level to review, and 12 skills from their incoming grade level to preview and prepare as they enter the new school year. Students must reach a Smart Score of 85%, but if they can make it to 100% – even better! If a certain skill is too challenging, please make a note on the log and move onto the next skill.

Incoming 8th grade students will have skills to help prepare them for the HSPT test they will take in the winter. The skills are not divided by Drexel or Xavier but instead by the two main math sections, Quantitative and Mathematics.

Students are welcome to complete more sections than just the ones listed on the document. We also encourage your child to pace themselves. **Don't wait until August to complete these skills!** If students do 4-5 skills a week, then they should be able to complete the whole list before the start of school. If you know you are going on vacation over the summer, students may want to try to do 6-7 skills each week for the weeks you are at home. Using a calendar to map out the skills and when to complete them is a strong strategy and great way to stay organized!

Each student is asked to complete and return the IXL Math Log to his/her math teacher in the fall when we return to school, which will be the first math grade entered for the trimester.

We hope you have a fun and safe summer!

Sincerely,

Grade 6:

Grade 7 & 8:

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