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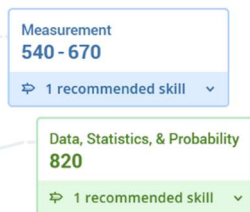


SUMMER MATH for incoming 6th Grade

To maximize your growth in math and prepare yourself for 6th grade, you should complete this IXL assignment in addition to the Level 2 Summer Math Packet. You are expected to complete a total of 4-6 hours of IXL.

IXL Personalized Growth Plan Phase 1 (Week 1-4)

- **This step may be completed before leaving for summer break:** You will “Step into the Arena” and take the IXL math diagnostic until your math level in each math strand is one number, instead of a range of numbers. In the snip below, you would want all your scores to be like it is in “Data, Statistics, & Probability”, instead of how it looks in “Measurement.”



Note on score meaning: For example, 820 means almost halfway through the 8th grade curriculum.

- You will then print the action plan with recommended skills that you should master. Your teacher may highlight priority skills.
- You will complete 2-3 hours of these skills and the other IXL recommendations. You should focus on the math strands that you have the lowest scores in.

IXL Phase 2 (Week 5-8)

- You will “step into the arena” again after the initial 2-3 hours of IXL.
- Print your new action plan.
- Complete another 2-3 hours of IXL recommendations based on your diagnostic results.

IXL Phase 3 (Week 9-10)

- Finally, between August 10 and August 24, 2025 (the final 2 weeks of summer), “step into the arena” one more time. Do the diagnostic, and print your action plan.
- **Be prepared to turn in:**
 - 3 action plans (one from June, one from mid-summer, and one from the end of summer) – all stapled together. We are looking for strand scores to increase each diagnostic.
 - Any scratch paper you used to solve problems.