



HSLDA ONLINE ACADEMY

Geometry

2019–2020 Booklist

Textbook or Resource	Author/Provider	Website
IXL Learning Subscription	IXL	https://www.ixl.com/membership/family/subscribe/yearly/math or https://www.homeschoolbuyerscoop.org/ixl-math/ <i>Please see below for purchasing instructions</i>

Graphing Calculator (recommended)

Please note:

1. In lieu of a textbook, Geometry students are required to purchase a Math Membership Package with IXL Learning, an online learning lab that provides access to hundreds of math problems at all grade levels. For the best value, we recommend purchasing a Yearlong Family Math Membership and using it for all of your student's math needs throughout the year. *HSLDA does not necessarily recommend or endorse other IXL products.*
2. If you chose to purchase from Homeschool Buyers Co-Op (the second link listed above) you will need to scroll down and click to expand "IXL Math for New Subscriber" in order to purchase the MATH membership only for \$59.25.
3. For additional information about the geometry topics included in an IXL Math Membership Package, please visit <https://www.ixl.com/math/geometry>
4. In addition to the textbook, Geometry will suggest the use of a graphing calculator as a supplemental tool to study the effects of slope, intercepts, exponents, and leading coefficients on graphs. The Academy recommends a **TI-84** or equivalent, but a regular scientific calculator is perfectly acceptable also.

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For more information

If you would like more information about ordering books for your courses, please contact us at **540-338-8290** (*Monday–Friday; 9:00 a.m. – 4:00 p.m. EST*), or send an email to academy@hsllda.org.