

IXL Diagnostic Action Plan



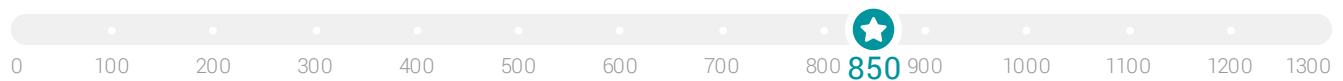
Your most recent levels and recommendations as of June 24, 2025

Child: Timothy

The IXL Real-Time Diagnostic shows you what you know and what you're ready to learn next. Work on your personalized skill recommendations until you reach excellence (90+). Visit the Real-Time Diagnostic often to see how your stats change and get new recommendations!

Have questions about using the Real-Time Diagnostic? Visit www.ixl.com/diagnostic-help.


Overall math level



Math strand levels and recommendations

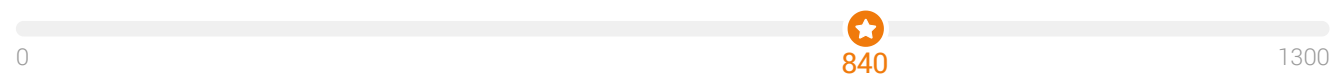
Numbers & Operations



 5 recommended skills

- ☐ Irrational numbers on number lines (Eighth grade) >> 83E
- ☐ Cube roots of positive perfect cubes (Eighth grade) >> RYG
- ☐ Multiply numbers written in scientific notation (Eighth grade) >> YZU
- ☐ Estimate positive and negative square roots (Eighth grade) >> 96T
- ☐ Matrix operation rules (Algebra 1) >> CDY

Algebra & Algebraic Thinking



 4 recommended skills

- ☐ Graph a two-variable equation (Seventh grade) >> DQE
- ☐ Find the slope from a graph (Seventh grade) >> YH9
- ☐ Converses, inverses, and contrapositives (Geometry) >> N5P
- ☐ Domain and range (Algebra 2) >> 78A

Fractions



➡ 4 recommended skills

- ☐ Add and subtract fractions and mixed numbers: multi-step word problems (Fifth grade) >> MQ9
- ☐ Evaluate numerical expressions involving fractions (Sixth grade) >> WNE
- ☐ Divide mixed numbers (Seventh grade) >> UPF
- ☐ Multiply and divide positive and negative fractions (Seventh grade) >> 2B5

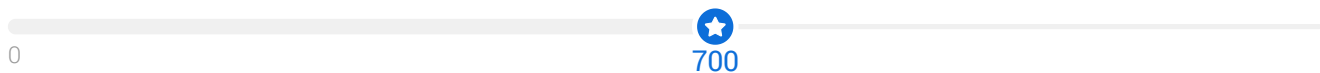
Geometry



➡ 2 recommended skills

- ☐ Translations: graph the image (Seventh grade) >> ZUF
- ☐ Side lengths and angle measures of congruent figures (Eighth grade) >> DSQ

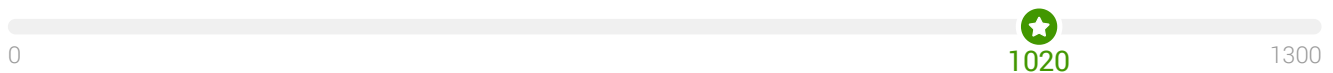
Measurement



➡ 2 recommended skills

- ☐ Multi-step problems with customary or metric unit conversions (Fifth grade) >> ST6
- ☐ Unit prices with unit conversions (Seventh grade) >> KJ8

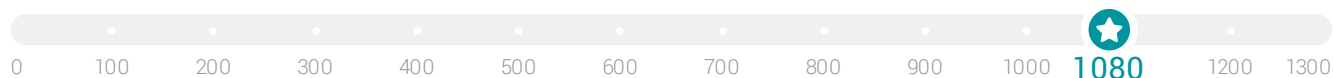
Data, Statistics, & Probability



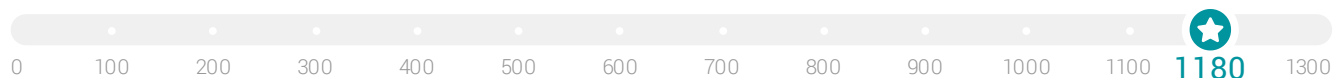
➡ 3 recommended skills

- ☐ Create bar graphs (Sixth grade) >> J8V
- ☐ Choose appropriate measures of center and variation (Sixth grade) >> ES2
- ☐ Outcomes of compound events (Geometry) >> 82S

Overall language arts level



Overall reading level



Language arts strand levels and recommendations

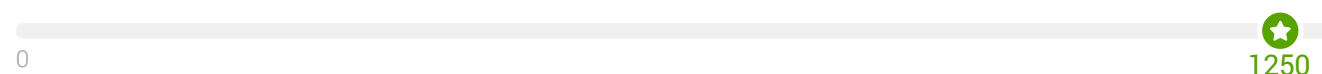
Reading Strategies



➡ 1 recommended skill

- ☐ Determine the meaning of words using synonyms in context (Tenth grade) >> J63

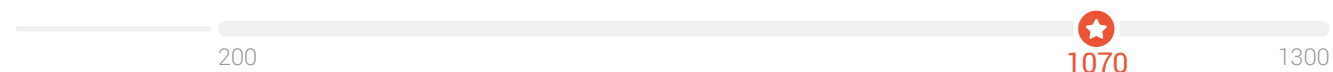
Vocabulary



➡ 2 recommended skills

- ☐ Use the correct foreign expression (Twelfth grade) >> TZ5
- ☐ Word pattern sentences (Twelfth grade) >> M7W

Writing Strategies



➡ 3 recommended skills

- ☐ Transitions with conjunctive adverbs (Eleventh grade) >> HRP
- ☐ Organize information by topic (Eleventh grade) >> 88X
- ☐ Choose the analysis that logically connects the evidence to the claim (Eleventh grade) >> HPW

Grammar & Mechanics

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830

1100



5 recommended skills

- ☐ Select the misplaced or dangling modifier (Seventh grade) >> KSR
- ☐ Use the correct frequently confused word (Seventh grade) >> 9CZ
- ☐ Identify and correct errors with compound and joint possession (Eighth grade) >> VEC
- ☐ Correct errors with frequently confused words (Eighth grade) >> PH9
- ☐ Correct errors with commonly misspelled words (Ninth grade) >> 7RK