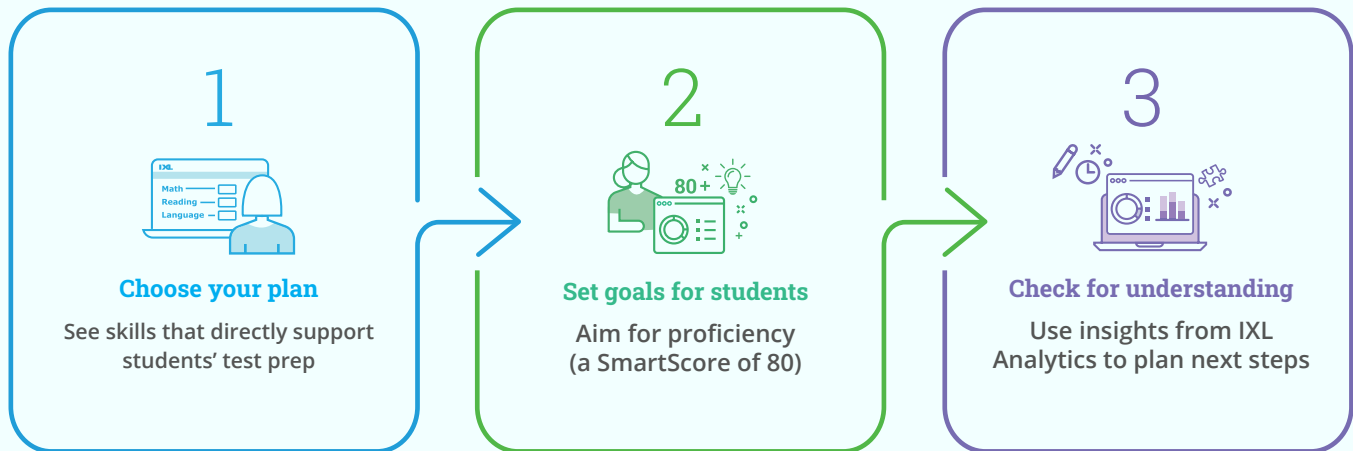




Steps to Successful Implementation

Whether you're preparing students for high school exit exams or supporting their success on college entrance exams, IXL's test prep skill plans can help!



Let's take a closer look at how IXL supports SAT and ACT prep

Imagine: You are working on preparing students for the ACT Math exam

1 Choose your plan

IXL's ACT skill plan unpacks each test topic into targeted skills that help build student understanding and confidence.

Select the target score range that you want your class to aim for, and see the exact IXL skills that perfectly match each content area for that range.

The screenshot shows the IXL interface for the ACT Math skill plan. The top navigation bar includes Learning, Diagnostic, Analytics, and Teacher resources. The 'Skill plans' tab is selected. The main heading is 'Skill plan for the ACT® - Math'. Below this, it states: 'IXL provides skill alignments with recommended IXL skills for every student. Find the IXL skills that are right for you below!'. A 'Score range' selector is shown with options: 13-15, 16-19, 20-23 (selected), 24-27, 28-32, and 33-36. Below the selector, there are links for 'View report' and 'Print skill plan'. The content area for the 'Score range 13-15' is displayed, showing 'Number and Quantity' as a category. Under 'Whole numbers and decimals', three skills are listed: '1. Divide multi-digit numbers by 1-digit numbers', '2. Add and subtract whole numbers', and '3. Multiply whole numbers'.

Be sure to pin your skill plan for easy access!

2 Set goals for students

Within each content area, identify skills that you'd like your students to review. Assign skills through your learning management system or by clicking the star next to the skill.

Encourage students to strive for a SmartScore of 80 (proficiency) on the IXL skills you've assigned. Remember that each skill is adaptive, and will guide students from simpler tasks to more complex problems.

Score range 20-23

Number and Quantity

Number concepts

- ★ 1. Compare and order decimals
- ★ 2. Factors
- ★ 3. Divisibility rules
- ★ 4. Prime or composite
- ★ 5. Prime factorization
- ★ 6. Greatest common factor
- ★ 7. Round decimals and mixed numbers
- ★ 8. Convert between decimals and fractions or mixed numbers

3 Monitor student progress

Score Grid

Use the Score Grid report to check for assignment completion. Students who have reached at least a SmartScore of 80 are proficient in the skill, while students below an 80 may need additional assistance.

Trouble Spots

Check out your Trouble Spots report for instant insights on students who might be struggling with a topic. Use the groupings provided to form small groups for reteaching.

SCORE GRID

SKILL PLAN: ACT®: Math STUDENT: All students

Additional options ▾ Practiced skills ✕

	Summer Barrett	Dillon Barry	Danien Booth	Alexis Burgess	Jorge Carinos	Blanca Chambers	Brendley Cobb	Victor Cook	Marco Cox	Cathryn Cruz	Sofie Diaz	Dillon Dominguez	Kennedy Farmer	Abraham Greer	Liam Head	Angel Hendricks	Cayton Hinton	Paris Meadows	Erica Nelson	Chelsea Murray	Kaleb Newton	Cathryn Nguyen
SCORE RANGE 20-23																						
Number and Quantity																						
Number concepts																						
8. Convert between decimals a...																						81
Distance on number lines																						
1. Lengths of segments on num...																						
Absolute value																						
1. Absolute value and opposites																						
Matrix addition																						
1. Add and subtract matrices																						51
Algebra and Functions																						
Rate and proportion problems																						
2. Solve proportions																						82

TROUBLE SPOTS

SKILL PLAN: ACT®: Math STUDENT: All students

Ways to help 5 or more students at once...

A1 (V.6) Multiplication and division with exponents Search shortcut: HPK 9

MISSED QUESTIONS FROM THIS ITEM TYPE

Simplify. Express your answer using positive exponents.

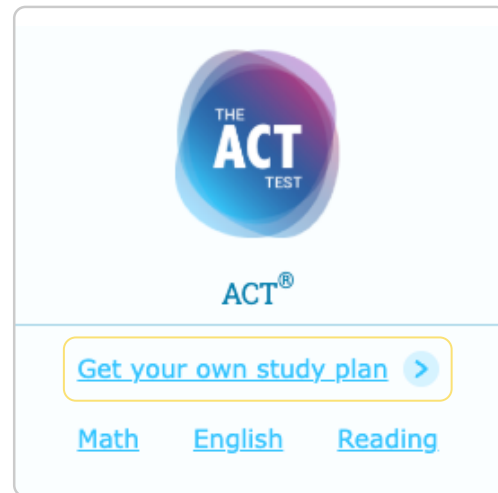
$$\frac{h^{13} \cdot h^{-3}}{h^3 \cdot h^2}$$

Bonus tip: IXL's personalized study plans

IXL also offers personalized study plans for the ACT and SAT!

Students enter their scores from a previous or practice test into IXL's StudyWise tool, and IXL creates a personalized study plan that guides each student to the specific concepts they need to review to boost their scores.

These plans are a great way to help each student reach their test score goals.



To see more test prep resources,
visit www.ixl.com/skill-plans

