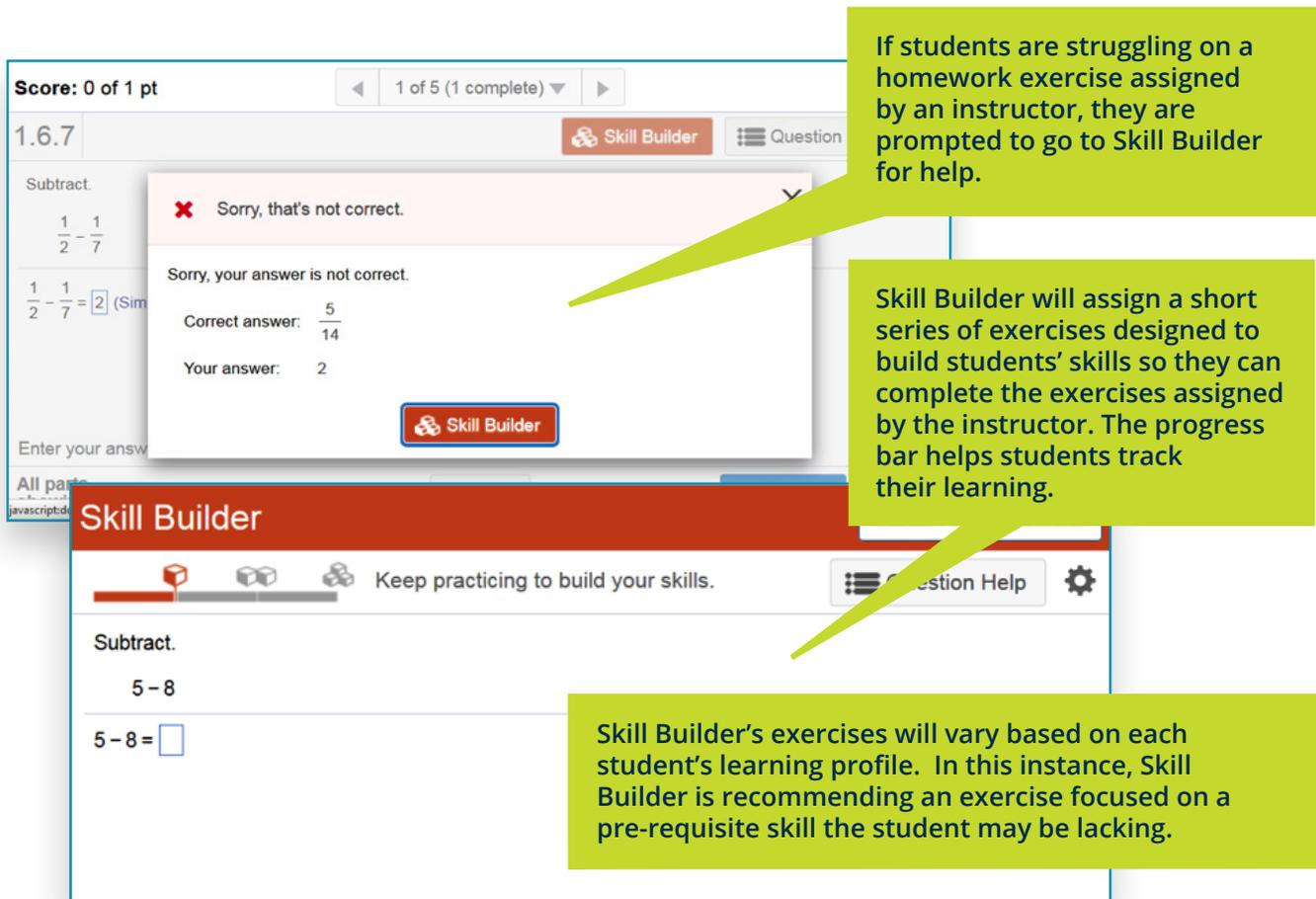


Skill Builder

Skill Builder offers adaptive practice that is designed to increase students' ability to complete their assignments. By monitoring student performance on their homework, Skill Builder adapts to each student's needs and provides just-in-time, in-assignment practice to help them improve their proficiency on key learning objectives - including pre-requisite skills if needed. When enabling Skill Builder on a homework assignment, instructors can create shorter, more targeted assignments.



The screenshot shows a MyMathLab interface. At the top, it says "Score: 0 of 1 pt" and "1 of 5 (1 complete)". Below that, the problem number "1.6.7" is shown. The main problem is "Subtract. $\frac{1}{2} - \frac{1}{7}$ ". A red pop-up box says "Sorry, that's not correct." and "Sorry, your answer is not correct." It shows the correct answer as $\frac{5}{14}$ and the student's answer as "2". A "Skill Builder" button is visible in the pop-up. Below the pop-up, the "Skill Builder" interface is shown with a progress bar and the text "Keep practicing to build your skills." The exercise is "Subtract. $5 - 8$ " with an input field containing "5 - 8 = ".

If students are struggling on a homework exercise assigned by an instructor, they are prompted to go to Skill Builder for help.

Skill Builder will assign a short series of exercises designed to build students' skills so they can complete the exercises assigned by the instructor. The progress bar helps students track their learning.

Skill Builder's exercises will vary based on each student's learning profile. In this instance, Skill Builder is recommending an exercise focused on a pre-requisite skill the student may be lacking.

Skill Builder helps address student gaps in preparedness through a personalized learning experience.



Using an adaptive engine that tracks individual student performance throughout the course, Skill Builder will deliver practice questions that adapt to each student's level of understanding - helping students build their skills so they can successfully complete the exercises chosen by instructors. It's available for select developmental math and college algebra MyMathLab courses.

Assignment Manager

Beginning Alg - MG New Edition with SB
New Homework

1 Start 2 Select Media and Questions 3 Choose Settings

Book Martin-Gay: Beginning Algebra, 7e

Gradebook Category Homework

Homework Name
Creating assignments for mobile use.

Would you like this homework to be personalized based on the student's previous results?

Yes, omit questions from objectives that were mastered in test/quiz:

Yes, give additional coaching and targeted practice with the SkillBuilder Adaptive Help.

Do Homework

Name: SkillBuilder
Current Score: 0% (0 points out of 5)
Attempts: Unlimited per question

Questions: 5	Scored: 0	Correct: 0	Partial Credit: 0	Incorrect: 0
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Question 1 (0/1) Question 2 (0/1) Question 3 (0/1) Question 4 (0/1)
Question 5 (0/1)

Stuck on a question?
New Skill Builder will help you just when you need it!

To see what to study next, go to your [Study Plan](#).

OK

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MyMathLab®
with KNEWTON Adaptive Learning

Instructors can create shorter assignments when enabling Skill Builder while creating a homework assignment.

The exercises will be designed to build students' skills so they can complete the homework exercises assigned by the instructor

Learning makes us

Every learning moment shapes dreams, guides futures, and strengthens communities. You inspire learners with life-changing experiences, and your work gives us purpose. At Pearson, we're devoted to creating effective, engaging solutions that provide boundless opportunities for learners at every stage of the journey.

For more information, visit mymathlab.com

