LET'S TAKE A CLOSER LOOK AT HOW IXL SUPPORTS STANDARDS PREP

Imagine: You are working with your class on the 5th grade Common Core math standards around understanding place value.

1. **Plan your lesson**
   - Find the IXL skills that support your target standard

IXL unpacks every standard into targeted skills that help build student understanding and confidence. Find your target standard in IXL's Common Core alignment to view skills that will support your instruction.

**The Common Core in California**

Skills available for California fifth-grade math standards

- Understand the place value system.
  - 5.NBT.1 Understand that in a multi-digit number, a digit in one place represents 10 times as much as it represents in the place to its right and 1/10 of what it represents in the place to its left.
  - 5.NBT.2 Count from a given standard and expanded form (5.5.2).
  - Place value (5.5.3)
  - Place values in decimal numbers (5.5.4)

These three skills will help your students develop proficiency on your target standard, 5.5.NBT.1.
To deepen understanding of your lessons on place value, have students tackle the three supporting IXL skills during class or as homework.

Encourage your students to strive for a SmartScore of 80 (proficiency) on each skill. Remember that every IXL skill is adaptive, and will guide students from simpler tasks to more complex problems.
3. Check for understanding

Standards Score Grid
Visit the Score Grid report and turn Standards “On” to see which students completed their assignments.

The Additional Options menu can make it even easier for you to check for assignment completion. Use the tools in this menu to view only the skills for your target standard, as well as to highlight scores above 80.

Standards Trouble Spots
Check out your Trouble Spots report and turn Standards “On” for instant insights on students who might be struggling with your target standard. Use the groupings provided to form small groups for reteaching.

For more ideas on how to use IXL in your classroom, visit www.ixl.com/inspiration