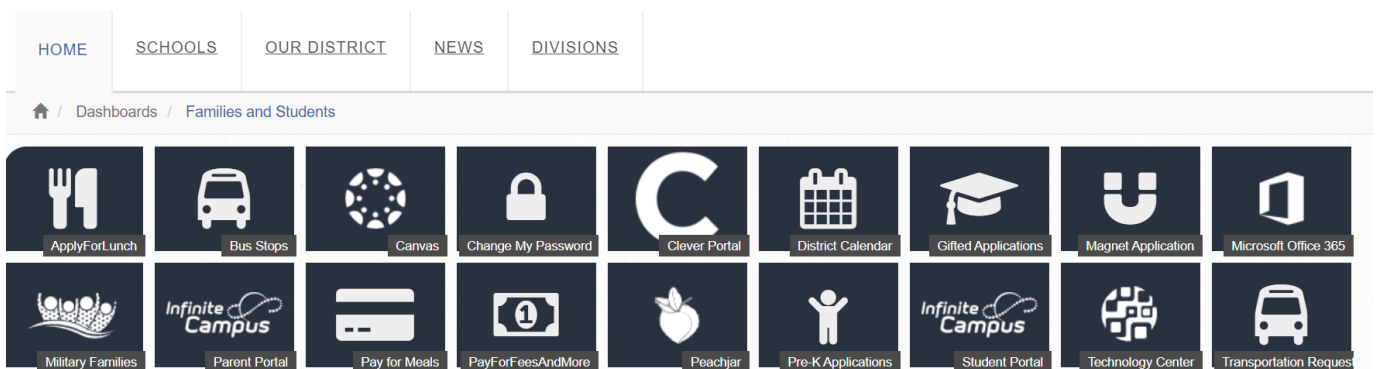


# Get your started with IXL

## QUICK-START GUIDE




Sign in by going through Clever from the MCSD homepage. Then look for the IXL logo.



Sign in

Muscogee County School District



Sign in with Clever

or

Username  Forgot username?

Password  Forgot password?

☐ Remember

You will either sign-in by clicking Clever or logging in by typing in your GTID number and password provided by your teacher.

2

Choose math and grade level, and click the link to view all practice skills for your grade.

The screenshot shows the IXL Math website interface. At the top, there is a search bar with the text "Search topics and skills" and a magnifying glass icon. To the right of the search bar is a basketball icon and the text "Welcome, Katie!". Below the search bar is a green navigation bar with three tabs: "Learning", "Diagnostic", and "Analytics". Underneath this bar is a row of icons representing different subjects: Recommendations, Skill plans, Math (highlighted with a blue triangle), Language arts, Science, Social studies, Spanish, Standards, and Awards. Below the subject icons is a "View by:" section with three tabs: "Grades" (highlighted with a blue triangle), "Topics", and "Skill plans". The main content area features a large banner with the text "IXL Math" and a description: "On IXL, math is more than just numbers. With unlimited questions, engaging item types, and real-world scenarios, IXL helps learners experience math at its most mesmerizing!". Below the banner is a list of grade levels, each with a colored square icon, a title, a list of included skills, and a button to "See all skills". The grades listed are Pre-K, Kindergarten, First grade, Second grade, Third grade, Fourth grade, and Fifth grade. A yellow box highlights the "First grade" section with the text "Click to view all skills for first-grade students." and a yellow arrow pointing to the "See all 210 skills!" button.

**Pre-K**  
Includes: Learn to count - up to 3 | Count using stickers - up to 5 | Above and below | Classify and sort by shape | Shape patterns | Name the shape | Pennies and nickels  
[See all 91 skills](#)

**Kindergarten**  
Includes: Skip-count by tens | Squares | Subtract - numbers up to 10 | Make a number using addition - sums up to 5 | Counting on the hundred chart  
[See all 228 skills](#)

**First grade**  
Includes: Counting on number lines  
[Click to view all skills for first-grade students.](#) [See all 210 skills!](#)

**Second grade**  
Includes: Skip-counting puzzles | Counting patterns - up to 1,000 | Put numbers up to 1,000 in order | Greatest and least - word problems - up to 1,000  
[See all 287 skills](#)

**Third grade**  
Includes: Place value names up to thousands | Convert between standard and expanded form | Count equal groups | Multiplication tables up to 12 | Multiply numbers ending in zeroes  
[See all 384 skills](#)

**Fourth grade**  
Includes: Rounding | Addition: fill in the missing digits | Divide larger numbers by 1-digit numbers: complete the table | Divisibility rules  
[See all 340 skills](#)

**Fifth grade**

Anytime you work in IXL, check the upper-right hand corner to make sure your name is there. This will ensure that you are in the correct account and your work is being saved.

3

Choose a skill, and click the skill name to start practicing it. If the skill is starred, your teacher would like you to work on the skill.

The screenshot shows the IXL website's 'First grade math' page. The top navigation bar includes 'Recommendations', 'Skill plans', 'Math' (selected), 'Language arts', 'Science', 'Social studies', 'Spanish', 'Standards', and 'Awards'. Below this, a 'View by:' dropdown is set to 'Grades', with 'Topics' and 'Skill plans' also visible. The main content area is titled 'First grade math' and lists various skill categories. A sidebar on the left shows grade levels from Pre-K to 5th grade, with '1' (First grade) highlighted. The skill categories listed are: A. Counting and number patterns, B. Understand addition, C. Addition sentences up to 10, D. Addition sentences up to 100, E. Addition sentences up to 1000, F. Understand subtraction, G. Subtraction skill builders, H. Subtraction, I. Subtraction sentences up to 10, J. Subtraction sentences up to 100, K. Subtraction sentences up to 1000, L. Subtraction sentences up to 10000, M. Subtraction sentences up to 100000, N. Subtraction sentences up to 1000000, O. Subtraction sentences up to 10000000, P. Subtraction sentences up to 100000000, Q. Money, R. Patterns, S. Patterns, T. Patterns, U. Patterns, V. Patterns, W. Patterns, X. Patterns, Y. Patterns, Z. Patterns. A 'Skill preview' window is open for the skill 'Add: 3 + 1 ='. The preview shows three red birds representing the number 3, plus one red bird representing the number 1, followed by an equals sign and a blank box for the answer. Annotations with yellow boxes and arrows point to specific features: 'Skills are grouped into categories by topic.' points to the 'F. Understand subtraction' category; 'Use the permanent skill ID in the search bar to easily go to the skill!' points to the search bar in the skill preview window; 'This skill offers practice questions like this one.' points to the skill preview window.

Recommendations Skill plans **Math** Language arts Science Social studies Spanish Standards Awards

View by: Grades Topics Skill plans

## First grade math

Here is a list of all of the math skills students learn in first grade! These skills are organized into categories, and you can move your mouse over any skill name to preview the skill. To start practicing, just click on any link. IXL will track your score, and the questions will automatically increase in difficulty as you improve!

**A. Counting and number patterns**

- Counting review - up to 10
- Count to fill a ten frame
- Counting review - up to 20
- Counting tens and ones - up to 20
- Count on ten frames - up to 40
- Skip-counting by twos
- Skip-counting by fives
- Skip-counting by tens
- Skip-counting by twos, fives, and tens
- Counting - up to 100
- Counting tens and ones - up to 99
- Counting by twos, fives, and tens
- Counting forward - up to 100
- Counting backward - up to 100
- Counting forward - up to 120
- Number lines
- Counting on the hundred chart
- Hundred chart
- Even or odd
- Identify numbers as even or odd
- Even or odd numbers on number lines
- Which even or odd number comes before or after?
- Skip-counting patterns
- Sequences - count up by 2, 5, and 10
- Ordinal numbers
- Writing numbers in words to digits
- Writing numbers in digits to words
- Roman numerals I, V, X, and L

**F. Understand subtraction**

- Subtract with cubes - up to 10
- Subtract with pictures - up to 10
- Subtraction sentences up to 10: which model matches?
- Subtraction sentences up to 10: what does the model show?
- Subtraction sentences using number lines - up to 10
- Turn words into a subtraction sentence - up to 10
- Subtract zero and all

**G. Subtraction skill builders**

- Subtracting 1
- Subtracting 2
- Subtracting 3
- Subtracting 4
- Subtracting 5
- Subtracting 6
- Subtracting 7
- Subtracting 8
- Subtracting 9
- Subtracting 0

**H. Subtraction**

**Q. Money**

- Names and values of common coins
- Names and values of all coins
- Identifying pennies, nickels, and dimes
- Identifying pennies, nickels, dimes, and quarters
- Identifying different groups of coins
- Identifying money amounts
- Identifying the number of coins

**R. Patterns**

**Skill preview** Search shortcut: H65

Add:

3 + 1 =

Three red birds + One red bird =

3 + 1 =

Skills are grouped into categories by topic.

Use the permanent skill ID in the search bar to easily go to the skill!

This skill offers practice questions like this one.

? To preview any skill, hold your mouse over the skill name to see sample questions.

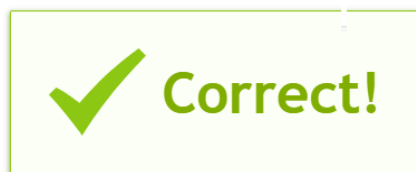
4

Read the question, and indicate your answer.

- ? Look below the question! Anytime you're feeling stuck, try one of these supporting skills to build confidence and address gaps in understanding. Once you reach the Challenge Zone, you'll find new skills that build on what you've learned.

You'll get immediate feedback for each question:

- Correct! You'll see a green message, then the next question. Continue practicing.



Answering a question correctly increases the SmartScore for this skill.

- Sorry, incorrect... The correct answer is shown, along with the explanation of the question to review key concepts and see where you went wrong.

Welcome, Katie!

Learning
Diagnostic
Analytics

Recommendations
Skill plans
Math
Language arts
Science
Social studies
Spanish
Standards
Awards

First grade > B.2 Add with pictures - sums up to 10 H65

# Sorry, incorrect...

**The correct answer is:**

4

Got it

Questions answered

1

Time elapsed

00 02 03

HR MIN SEC

SmartScore out of 100

0

## Explanation

review

Add:

1

+

3

=

You answered:

5

solve

Count the first group of birds. The first group has 1 bird.

Count the second group of birds. The second group has 3 birds.

To find the sum of 1 and 3, count all the birds together, like this:

1

+

3

=

4

There are 4 birds, so  $1 + 3 = 4$ .

Got it

Review the question.

Review your answer.

Review the step-by-step explanation of the question to better learn the skill.

Click **Got it** to try the next question.

5

Continue practicing until you reach your SmartScore goal. For a challenge, master the skill with a SmartScore of 100!

The screenshot shows the IXL website interface. At the top, there is a search bar and a welcome message 'Welcome, Katie!'. Below this is a green navigation bar with 'Learning', 'Diagnostic', and 'Analytics'. Underneath is a row of icons for 'Recommendations', 'Skill plans', 'Math', 'Language arts', 'Science', 'Social studies', 'Spanish', 'Standards', and 'Awards'. The main content area shows 'First grade > B.2 Add with pictures - sums up to 10 H65'. A blue banner displays 'Time spent 3 min 11 sec', 'SmartScore 100', and 'Questions correct 28/28'. A large yellow box in the center says 'Outstanding! You have mastered the skill and earned a gold medal.' Below this is a blue star icon and the text 'You met a challenge! [Reveal your prize](#)'. A yellow callout box on the right explains: 'You earn a medal every time you master a skill. See all of your medals on the practice page for your grade, next to the names of the mastered skills!'.

## Congratulations

Mastering a skill unlocks your first prize! Follow the steps below to reveal your prize and learn more about math.

6

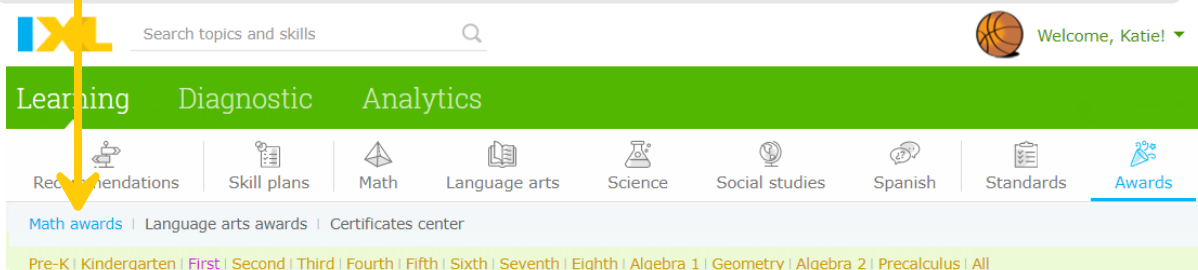
Click **Awards** to see your prizes.

This screenshot shows the same IXL interface as before, but with a yellow arrow pointing to the 'Awards' link in the bottom navigation bar. The 'Awards' link is located at the end of the navigation bar, next to the 'Standards' link.

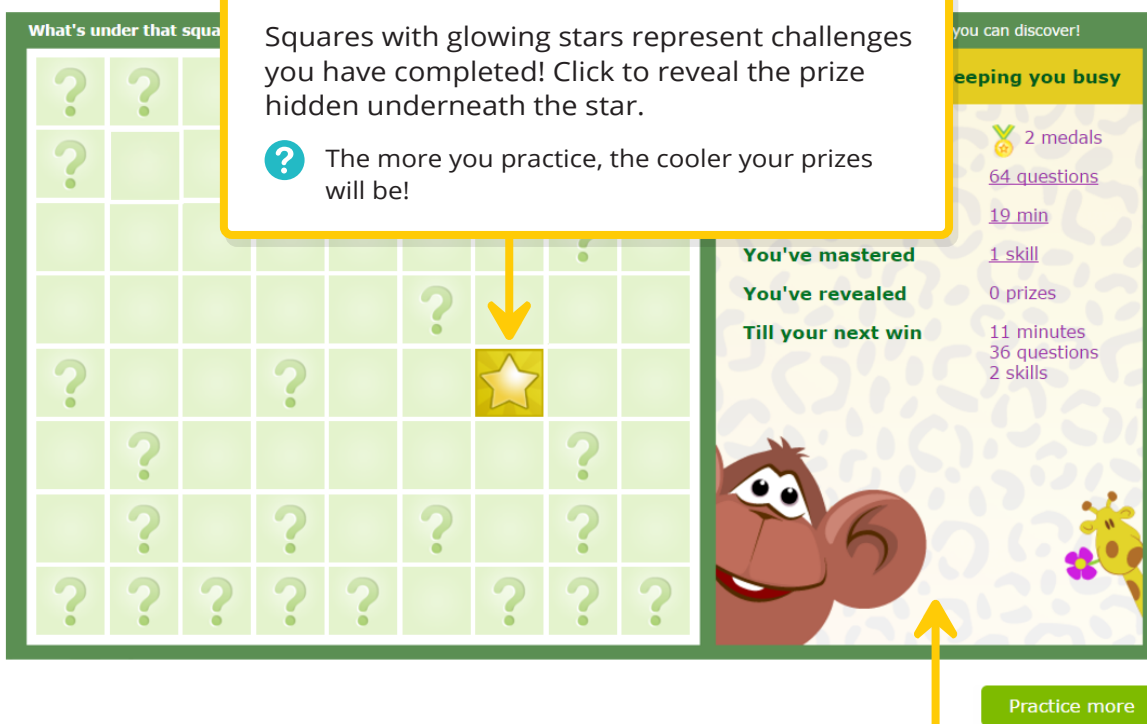
7

Reveal your prize by clicking on the glowing star.

Each grade in IXL has its own math awards with unique themes. For math, uncover prizes hidden in your gameboard! Can you guess the theme?



## First grade math awards



This panel summarizes your IXL math accomplishments for this grade. As you practice, these numbers will go up and up!

? Love your prize? Make it your profile icon! Click and drag it to the top-right of the page, then hold it over your current icon and release your mouse button.

# 8

## Continue practicing to win more prizes!

Plain squares will turn into question marks when you've practiced enough to unlock more challenges.

Links in a challenge will take you directly to the category so you can pick a skill to practice.

Squares with question marks represent challenges you have unlocked. Hold your mouse over any of these squares to learn more about the challenge.

To go back to the full list of skills, click **Practice more**.

- ? Most challenges are based on practice time, number of questions attempted, and skills mastered. Try winning your next prize by practicing for 5 minutes or answering 100 questions.