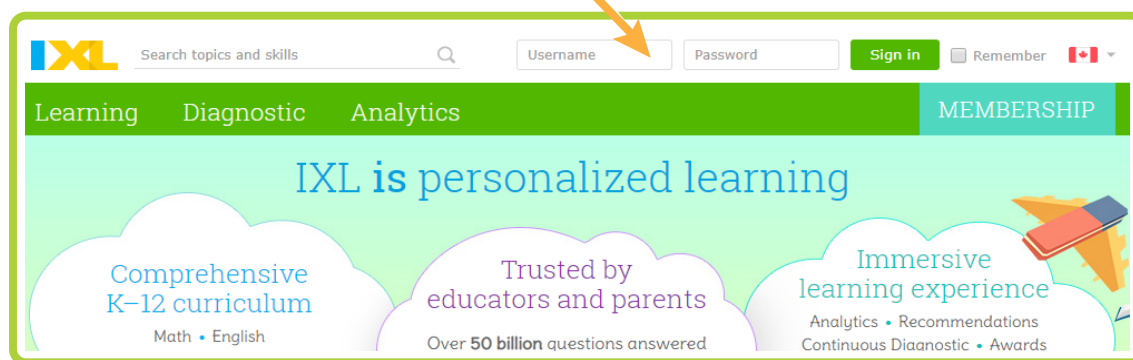


Get your child started

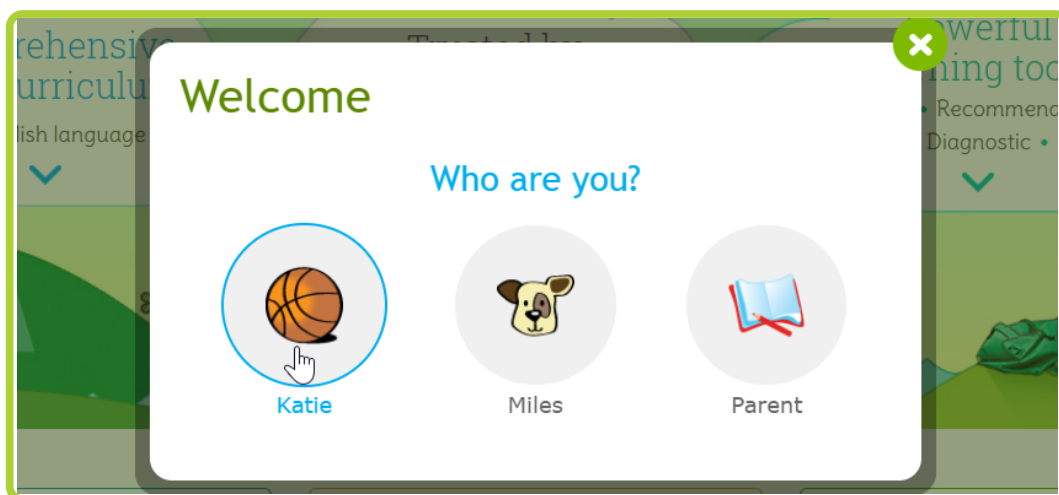
- Engaging questions, detailed explanations and unlimited practice help children master thousands of math and English language arts skills.
- With cool virtual prizes for meeting math and English language arts challenges, your child will be begging to spend time on IXL.
- Walk through these steps with your children once, and they'll be ready and excited to practise on their own!

1 Sign in to your IXL family account at ca.ixl.com.



- ? If you are already signed in as the parent or another child, go to your account menu and select your child's name.

2 Locate the correct name and icon, and click it to enter.



- ? Parents: If you haven't set up user profiles yet, sign in to your parent account, and select **Profile & settings** from the account menu. Then you can enter user names and choose profile icons!

3 Choose your desired grade level, and click the link to view all skills for that grade.

The screenshot shows the IXL Math website interface. At the top, there's a search bar and a navigation bar with tabs for Learning, Diagnostic, and Analytics. Below this, there are tabs for Recommendations, Math, English, Provincial curriculum, and Awards. The 'Math' tab is selected. The main content area displays a list of grade levels with their corresponding skills. Callouts are present: one pointing to the 'Junior kindergarten' section stating 'There are tons of skills for each grade level, offering comprehensive coverage of the typical curriculum—and then some!', and another pointing to the 'Grade 1' 'See all 187 skills!' link stating 'Click to view all skills for grade 1 students.'

Grade	Skills Included	Link
Junior kindergarten	Includes: Count dots - up to 3 Count shapes - up to 5 Represent numbers - Inside and outside	
Kindergarten	Includes: Count to 5 Count forward and backward - up to 10 Names of numbers - up to 10 Number lines - up to 20 Count groups of ten	See all 167 skills! >
Grade 1	Includes: Counting - up to 100 Counting by tens Ordinal numbers Roman numerals	See all 187 skills! >
Grade 2	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 243 skills! >
Grade 3	Includes: Place value names up to thousands Convert between standard and expanded form Multiplication tables up to 12x12 Multiply numbers ending in zeroes	See all 294 skills! >
Grade 4	Includes: Rounding Addition: fill in the missing digits Complete the division table Divisibility rules Word problems with extra or missing information	See all 220 skills! >
Grade 5	Includes: Prime and composite numbers Greatest common factor Least common multiple Convert fractions to decimals Multiply decimals and whole numbers	See all 235 skills! >
Grade 6	Includes: Integers on number lines Compare and order integers Evaluate exponents Prime factorization GCF and LCM: word problems	See all 239 skills! >
Grade 7	Includes: Scientific notation Add and subtract integers Multiply and divide integers	See all 277 skills! >

? To switch subjects, click the **Math** or **English** tab at the top of the page.

4

Choose a skill, and click the skill name to start practising it.

The screenshot shows the IXL website interface for Grade 1 math. The top navigation bar includes 'Learning', 'Diagnostic', and 'Analytics'. Below this, there are tabs for 'Recommendations', 'Math', 'English', 'Provincial curriculum', and 'Awards'. The 'Math' tab is selected, and the 'Grades' filter is active, showing a list of skills for Grade 1. The skills are organized into categories: Counting and number patterns, Understand subtraction, Spatial sense, Data and graphs, Measurement, and Patterns. A skill preview window is open for the skill 'B.1 Add with pictures - sums up to 10', showing two frogs and the equation $2 + 1 =$.

Grade 1 math

Here is a list of all of the math skills students learn in grade 1! These skills are organized into categories, and you can move your mouse over any skill name to preview the skill. To start practising, just click on any link. IXL will track your score, and the questions will automatically increase in difficulty as you improve!

Counting and number patterns

- A.1 Counting review - up to 10
- A.2 Count to fill a ten frame
- A.3 Counting review - up to 20
- A.4 Counting tens and ones - up to 30
- A.5 Count on ten frames - up to 40
- A.6 Counting - up to 100
- A.7 Counting tens and ones - up to 99
- A.8 Counting by twos, fives and tens with pictures
- A.9 Counting by twos, fives and tens
- A.10 Counting forward and backward
- A.11 Number lines
- A.12 Counting on the hundred chart
- A.13 Hundred chart
- A.14 Even or odd
- A.15 Identify numbers as even or odd
- A.16 Even or odd numbers on number lines
- A.17 Which even or odd number comes before or after?
- A.18 Skip-counting patterns - with tables
- A.19 Sequences - count up and down by 1, 2, 3, 5 and 10
- A.20 Ordinal numbers
- A.21 Writing numbers in words
- A.22 Roman numerals I, V, X

Understand addition

- B.1 Add with pictures - sums up to 10
- B.2 Addition sentences - sums up to 10
- B.3 Addition sentences using number lines - sums up to 10
- B.4 Adding zero

Addition skill builders

- C.1 Adding 1
- C.2 Adding 2
- C.3 Adding 3
- C.4 Adding 4
- C.5 Adding 5
- C.6 Adding 6
- C.7 Adding 7

Understand subtraction

- F.1 Subtract with pictures - numbers up to 10
- F.2 Subtraction sentences - numbers up to 10
- F.3 Subtraction sentences using number lines - numbers up to 10
- F.4 Subtract zero and all

Subtraction skill builders

- G.1 Subtracting 1
- G.2 Subtracting 2
- G.3 Subtracting 3
- G.4 Subtracting 4
- G.5 Subtracting 5
- G.6 Subtracting 6
- G.7 Subtracting 7
- G.8 Subtracting 8
- G.9 Subtracting 9
- G.10 Subtracting 0

Subtraction

- H.1 Subtraction facts - numbers up to 10
- H.2 Ways to make a number - subtraction sentences
- H.3 Make a number using subtraction - subtraction sentences
- H.4 Make a number using subtraction - numbers up to 10
- H.5 Complete the subtraction sentence
- H.6 Subtraction word problems -

Spatial sense

- O.1 Above and below
- O.2 Beside and next to
- O.3 Left, middle and right
- O.4 Top, middle and bottom
- O.5 Location

Data and graphs

- P.1 Graphs, tables and pictographs
- P.2 Interpret graphs, tables and pictographs
- P.3 Interpret bar graphs
- P.4 Which bar graph is correct?

Measurement

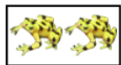
- Q.1 Long and short
- Q.2 Tall and short
- Q.3 Light and heavy
- Q.4 Holds more or less
- Q.5 Compare size, mass and capacity
- Q.6 Measure using objects
- Q.7 Read a thermometer
- Q.8 Measure using a centimetre ruler
- Q.9 Which metric unit of length is appropriate?
- Q.10 Metric units of length: word problems
- Q.11 Which metric unit of mass is appropriate?

Patterns

- S.1 Colour patterns
- S.2 Size patterns

Skill preview

Add:

 2 +  1 =

Skills are grouped into categories by topic.

The B.1 skill offers practice questions like this one.

? If you want to see a sample question, hold your mouse over any skill name to view it.

5 Read the question, and indicate your answer.

IXL Search topics and skills

Welcome, Katie! ▾

Learning Diagnostic Analytics

Recommendations Math English Provincial curriculum Awards

Grade 1 > B.1 Add with pictures - sums up to 10

🔊 Add:

1 + 3 = 4

Submit

Type your answer here.

After answering, click **Submit**.

Questions answered: 0

Time elapsed: 00:00:54

SmartScore out of 100: 0

Not feeling ready yet? These can help:

Add with pictures - sums up to 5

Counting review - up to 10

- ❓ Check out the recommended skills at the bottom! You'll find 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 practising.

IXL Search topics and skills

Welcome, Katie! ▾

Learning Diagnostic Analytics

Recommendations Math English Provincial curriculum Awards

Grade 1 > B.1 Add with pictures - sums up to 10

Correct!

Submitting a correct answer increases the SmartScore for this skill.

❓ Watch for the ribbons that appear here to reward high scores!

Questions answered: 1

Time elapsed: 00:04:01

SmartScore out of 100: 10

- *Sorry, incorrect...* The correct answer is shown, along with a complete explanation.

Welcome, Katie! ▾

Learning
Diagnostic
Analytics

Recommendations
Math
English
Provincial curriculum
Awards

Grade 1 > B.1 Add with pictures - sums up to 10

Sorry, incorrect...

The correct answer is:

4

Got it

Explanation

review

Add:

1
 +

 3
 =

You answered:

3

solve

Count the first group of bowls. The first group has 1 bowl.

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

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

1

 1
 +

2 3 4

 3
 = 4

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

Got it

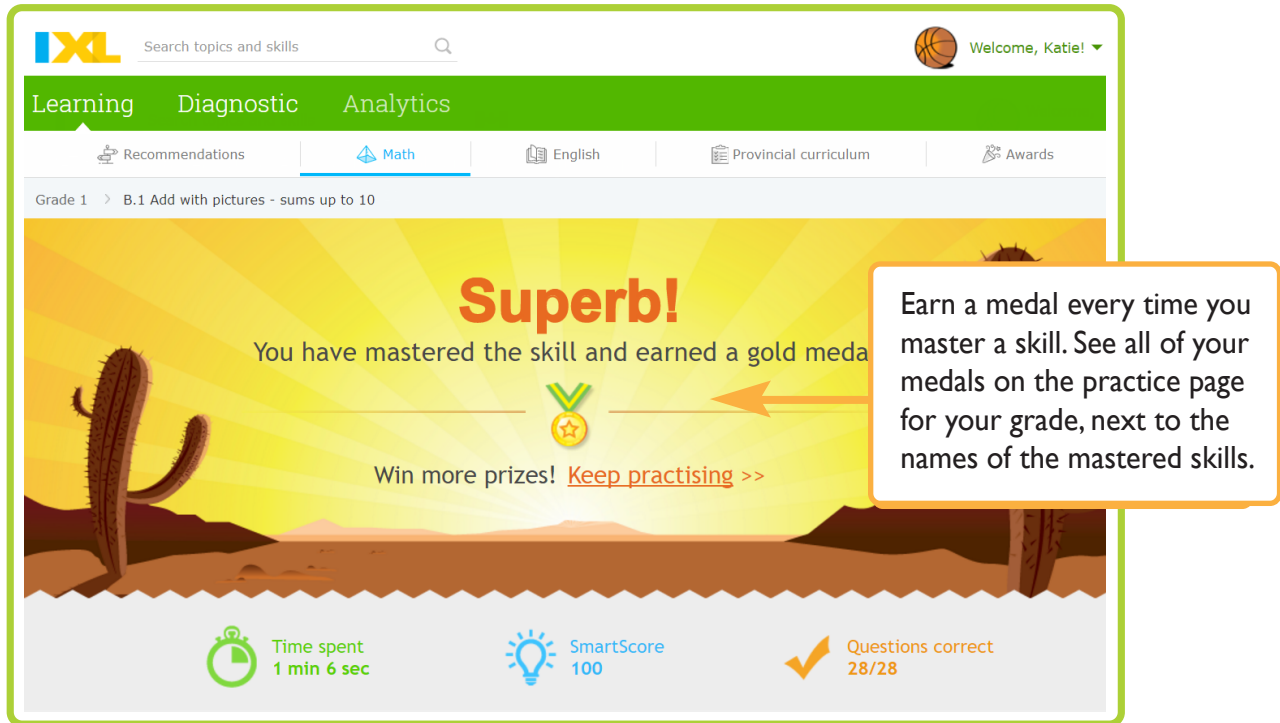
Review the question.

Review your answer.

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

Click **Got it** to continue practising.

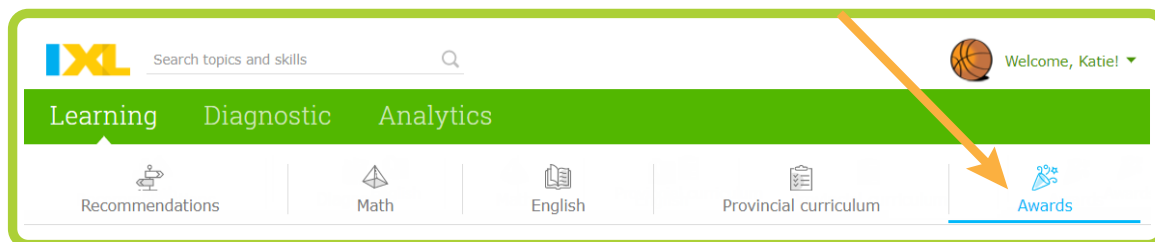
- Continue practising until you *master* the skill by reaching a SmartScore of 100.



Congratulations!

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

- Click the **Awards** tab to see your prizes.



8 Reveal your prize by clicking on the glowing star.

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

Learning Diagnostic Analytics

Recommendations Math English Provincial curriculum Awards

Math awards English language arts awards Certificates centre

Jr. K | K | **Grade 1** | Grade 2 | Grade 3 | Grade 4 | Grade 5 | Grade 6 | Grade 7 | Grade 8 | Grade 9 | Grade 10 | Grade 11 | Grade 12 | All

Grade 1 math awards

What's under that square? Each square has a different challenge. Meet it, and you'll reveal a virtual prize. See how many you can discover!

					?	?	?	?
?							?	
?	?	?	★		?	?	?	
		?				?		★
?						?	?	

This is what's been keeping you busy

- You've earned 1 medal
- You've answered 32 questions
- You've practised for 16 min
- You've mastered 1 skill
- You've revealed 0 prizes
- Till your next win 14 minutes, 68 questions, 2 skills

Practise more

Squares with glowing stars represent challenges you have completed! Click to reveal the prize hidden underneath the star.

? The more you practise, the cooler your prizes will be!

This panel summarizes your IXL math accomplishments for this grade. As you practise, 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.

9 Continue practising to win more prizes!

The screenshot shows the IXL website interface for 'Grade 1 math awards'. At the top, there's a search bar and a navigation menu with 'Learning', 'Diagnostic', and 'Analytics'. Below this, there are tabs for 'Recommendations', 'Math', 'English', 'Provincial curriculum', and 'Awards'. The 'Awards' tab is selected, showing a list of awards including 'Math awards', 'English language arts awards', and 'Certificates centre'. The main content area is titled 'Grade 1 math awards' and features a grid of challenge squares. Some squares have question marks, indicating unlocked challenges. A callout box explains that plain squares turn into question marks when a user has practised enough to unlock more challenges. Another callout box points to a 'Spatial sense' link, stating that links in a challenge take you directly to the category so you can pick a skill to practise. A third callout box points to a 'Practise more' button, explaining that squares with question marks represent challenges you have unlocked and that holding your mouse over any of these squares will learn more about the challenge. A fourth callout box points to the 'Practise more' button at the bottom right, stating that clicking it will take you back to the full list of skills. The page also shows a 'You've earned' section with a medal and a 'You've answered' section with a question count.

What's under that square? Each square has a different challenge.

To uncover this square
Master 3 skills in the category:
[Spatial sense](#)
You haven't mastered any skills in this category yet.
[Practise more](#)

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

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

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 **Practise more**.

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

- 10 Click **English language arts awards** to view your prize collection for English language arts!

Search topics and skills

Welcome, Katie!

Learning Diagnostic Analytics

Recommendations Math

Math awards | **English language arts awards** | Certificates

Jr. K | K | Grade 1 | Grade 2 | Grade 3 | Grade 4 | Grade 5 | Grade 6 | Grade 7 | Grade 8 | Grade 9 | Grade 10 | Grade 11 | Grade 12

Grade 2 English language arts awards

Math awards >>

Questions answered Time spent Days practised Skills mastered Weeks with 50 questions answered Questions correct in a row

Skills mastered in a week Categories with a mastered skill Total SmartScore

You have won all of the balloons in the collection!

ore >>

You've achieved excellence in **116** skills

You've answered **116** questions

You've practised **18** min

You've collected **11** balloons

- ? Keep practising to complete your entire collection of stickers, balloons animals and more!

Keep up the great work!

The more you practise, the more prizes you'll collect—and the more you'll learn! How many skills can YOU master?