

Chapter 6:

Family and Student Reports

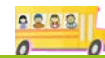


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Reports Overview

IXL offers users access to progress reports, which provide detailed information along with visual representations, historical reports, and the ability to print certificates. These easy-to-read reports can identify which problem types and skills a student needs more work on.

IXL even makes state standards assessment easy. Standards reports help students prepare for the test by showing which skills they should practice more to improve standards proficiency.

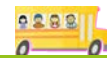
While your child practices, IXL's sophisticated SmartScore technology analyzes their answers and determines their current level of understanding, at every step along the way. SmartScore is based on such factors as the number of problems completed, number of problems correct and incorrect, problem difficulty, and consistency. With SmartScore, IXL is continually reassessing your child, so you can rest assured that you will always have up-to-the-minute information on their progress and can accurately predict their performance.

You'll only find SmartScore on IXL.

To view progress reports, follow these steps:

1. Go to www.ixl.com.
2. If you have not already signed in, do so now. For more information, see [Signing In](#) in Chapter 4.
3. Click the Reports tab.
4. Click the name of the report you want to see.

See the sections below for detailed information on IXL's reports.



Report Options

IXL reports provide an assortment of options that allow you to customize your report to best suit your needs. These options are defined below. Because not all these options are available for all reports, use the information below as a reference after selecting a specific report.

When you run a report that you have run in the past, the options settings default to your previous selections, which you can change to suit your current needs.

Base report card on

Select *categories* to evaluate performance based on IXL skill categories, or select *standards* to evaluate performance based on your state's academic standards. To select *standards*, you must first choose a specific grade from the **Grade** menu.

Category

You can only select a category if you selected a grade from the **Grade** menu. Select from each of the categories for the grade you selected, or select all to view *All* categories for the grade you selected.

Category/skill

Select a category and skill combination from those available for the grade you selected.

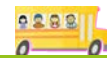
Child *(Parents only)*

If you have more than one child, select one from the menu.

Date range

Select one of the following:

- *Custom* - The period of time from the beginning to the end of a date range you enter in the fields provided. You can either enter the dates with your keyboard (formatted as *mm/dd/yyyy*) or select a date from a pop-up calendar by clicking the calendar icon.
- *All time* - The period of time from when you began using IXL to the current day.
- *School year* - The period of time from the first day of school, defined by your teacher or site administrator, until the current day. This option is only available to student accounts.
Example: If today is March 15th and your school year start date is September 1st, the report will cover the time period from September 1st through March 15th.
- *Last 30 days* - The period of time from 30 days ago to the current day.
- *Last month* - The period of time from the beginning to the end of the last calendar month.
Example: If the current day is February 20, then *Last month* would produce a report for the period from January 1 through January 31.
- *This month* - The period of time from the beginning of the current calendar month to the current day.
Example: If the current day is February 20, then *This month* would produce a report for the period from February 1 through February 20.



- *Last 7 days* - The period of time from 7 days ago to the current day.
- *Last week* - The period of time from Monday through Sunday of the previous calendar week.
Example: If the current day is Tuesday, February 20, then *Last week* would produce a report from Monday, February 12 through Sunday, February 18.
- *This week* - The period of time from Monday of the current calendar week to the current day.
Example: If the current day is Tuesday, February 20, then *This week* would produce a report from Monday, February 19 through Tuesday, February 20.
- *Yesterday*
- *Today*

Document

If your state has more than one set of standards for the grade you selected, you must select which set you want to use from this list. Note that you will not see this list if your state has only one set of standards for the grade you selected.

Grade

Select from *All, Pre-K, K, 1, 2, 3, 4, 5, 6, 7, and 8*. Some reports do not have an *All* option.

Hide correct answers

This option is only available if you chose to view only *Missed* problems. Select this check box if you want to review the problems with your child without revealing the correct answers.

Include skills from other grades

Select this check box if you want the report to include IXL skills that are mapped to a standard for the grade you selected but are categorized in IXL under a different grade. Typically, these are skills that are repeated through several grades, often at different levels of difficulty to enhance proficiency. For example, a second grade standard for learning fractions may include a combination of several second grade skills, along with an easier skill taught in the first grade and a more advanced skill taught in the third grade.

Include unpracticed skills as trouble spots

Select this check box if you want IXL to treat unpracticed skills as trouble spots and include them in the report.

Problems per page

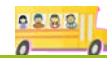
Select from *5, 10, 25, 50, or 100*.

Proficiency goal

Fill in the blank with the information you want to see.

Rank by

Select *time spent* or *problems attempted*.



Show performance as of

Select from *Custom*, *Now*, *Yesterday*, and *End of last week*. If you select *Custom*, you must enter a date in the field provided, either with your keyboard (formatted as *mm/dd/yyyy*) or by clicking the calendar icon to access a pop-up calendar.

Skill

Select from each of the skills for the category you selected, or select *All* to view all skills for the category you selected.

Sort skills by

Select *category* or *proficiency*.

View

Select from *top 10 skills*, *top 25 skills*, *top 50 skills*, or *all practiced skills*.

View categories

Select from *all* or *practiced only*.

View problems

Choose the version of the report you want to view. Select *Correct* to view only problems that the child answered correctly. Choose *Missed* to view only problems the child answered incorrectly. Choose *All* to view all problems the child answered.

View skills

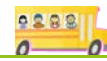
Some reports allow you to select from *all*, *practiced only*, and *proficient only*.

Some reports allow you to select from *all* or *practiced only*.

Some reports allow you to select *all* or *trouble spots only*. When you select *all*, IXL displays skills that are trouble spots in bold text, so you can identify them easily.

Updating your report options

Click the **Update report** button to regenerate the report after you've made any changes to your options selections. IXL will not apply those changes until you click this button.



Scores and Terminology

IXL reports rely on some basic concepts and terminology to express student performance. These are defined below.

SmartScore

IXL's SmartScore is based on a proprietary algorithm designed to give you the best possible information on your child's performance. SmartScore takes into account such factors as number of problems completed, number of problems correct and incorrect, and problem difficulty. It weighs recent answers more heavily and rewards consistency (number of consecutive correct answers) highly.

Performance stat

The **performance stat** is a score that provides a broad view of performance. It consists of four numbers, separated by hyphens. The first number represents the number of skills with a SmartScore of 90 or above (excellent and mastered ratings). The second number represents the number of skills with a SmartScore of 80-89 (good rating). The third number represents the number of skills with a SmartScore of 70-79 (satisfactory rating). The fourth number represents the number of skills with a SmartScore of 69 or lower (needs improvement rating), not including provisional scores.

Cumulative score

The **cumulative score** is the sum of a student's SmartScores on specific skills. It does not include any skills that the student has not practiced or any provisional scores. IXL displays it as a comparison to the total number of points possible, which varies based on the grade or category selected. When IXL displays cumulative score for a category, it often includes a percentage score in parentheses.

Standard score

A **standard score** is a student's cumulative SmartScore on all skills aligned to the standard, as of the end of the selected date range. It does not include any skills that the student has not practiced or any provisional scores. IXL displays it as a comparison to the total number of points possible, which varies based on the grade selected, and includes a percentage score in parentheses.

Provisional practice

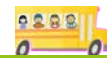
Practice in a skill that IXL cannot accurately rate the score because the student has completed fewer than 4 problems in that skill.

Skills mastered

The number of skills for which a student has obtained a rating of mastered in IXL. To obtain this rating, he or she must reach a SmartScore of 100 in the skill.

Number of mastered skills

The number of skills for which a child has obtained a rating of mastered in IXL. To obtain this rating, he or she must reach a SmartScore of 100 in the skill.



Skills practiced

The number of skills a student has practiced with IXL.

Number of skills practiced

The number of skills a child has practiced with IXL.

Total practice time

The amount of time a child has spent practicing with IXL.

Total problems attempted

The number of problems a child has practiced with IXL.

Ratings

IXL rates student scores as **Needs Improvement** (<70), **Satisfactory** (70-79), **Good** (80-89), **Excellent** (90-99), **Mastered** (100), and **Provisional**. A Provisional rating means IXL cannot accurately rate the score because the student has completed fewer than 4 problems in that skill. If a student has mastered a skill, their rating for that skill remains "Mastered" even if they continue to practice it later and score lower.



Working with Report Tables

When viewing report tables, you can change the width of any column by dragging the dividing line in the header area. You can also click the header of a column to sort the table by data in that column.

In some reports, you'll see a magnifying glass icon for a skill in your table. Hold your mouse over the magnifying glass icon for a skill to see a sample problem for that skill.



Printing, Saving, and Exporting a Report

IXL makes it easy for you to view, print, or save your report information in PDF format or to export it to CSV format.

Printing and saving a report

To generate the PDF file that you can print or save, click the green printer icon in the upper right corner of the report window.

Note: You must have Adobe Reader, or another PDF viewer, installed on your computer to use this feature. For more information, see [Technical Requirements](#) in Chapter 1. Also, you must set your browser to allow pop-ups from www.ixl.com.

Once you generate the PDF file, you can do one or both of the following:

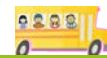
- Print the report by selecting **File>Print** in Adobe Reader. If using a different PDF viewer, refer to that software's documentation for instructions on how to print a file.
- Save the report to your computer by selecting **File>Save As** in Adobe Reader. If using a different PDF viewer, refer to that software's documentation for instructions on saving a file.

Exporting a report

Note: You cannot export the **Problems received** report.

With IXL, your data is never locked into the software. You can export your report data in a CSV-formatted file, which you can then import into another tool for further manipulation, such as spreadsheet, database, or gradebook software. The data in the exported file will be the same information, using the same options, that you see on your screen.

To export a report's data, click the upwards-pointing arrow in the upper-right of the page. Your browser will prompt you to save the file.



Overview Report

Family version

This report shows general information on an individual child's performance. It also gives you information on your child's recent activity.

Report options

- Date range
- Child (*Parents only*)
- Grade
- Category

Student summary

In this section, IXL presents significant usage statistics for the date range, grade, and category you selected, including the number of problems attempted, the number of skills practiced, the amount of time spent practicing, and the number of medals earned.

News flash

In this section, IXL displays the most recent news flash for the child. Click **View all news flashes** to go to the **News flashes** report. For more information, see [News Flashes Report](#) on page 89.

Graph

This report includes the **Time spent** graph, which shows you how much time the child spent practicing with IXL, broken down within the date range you selected.

This report also includes the **Student usage - time spent by category** pie chart graph. Each slice represents a category. Hold your mouse over a slice to see the name of the category, along with the time spent.

Table

This report includes the **Student summary** table and the **Skills practiced** table.

The **Student summary** table is a basic depiction of time spent practicing.

The **Skills practiced** table includes rank, skill, time spent, problems attempted, and SmartScore. Data in the table does not include provisional scores or provisional practice time. The **Rank** column ranks skills based on the amount of time spent practicing them (from most time to least time).

Click a skill name to view the **Problems received** report for the student and skill, for missed problems. For more information, see [Problems Received Report](#) on page 93.



Student version

This report shows general information on your overall performance. It also gives you information on the skills you have practiced recently.

Report options

- Date range
- Grade
- Category

Student summary

In this section, IXL presents significant usage statistics for the date range, grade, and category you selected, including the number of problems attempted, the number of skills practiced, the amount of time spent practicing, and the number of medals earned.

News flash

In this section, IXL displays your most recent news flash. Click **View all news flashes** to go to the **News flashes** report. For more information, see [News Flashes Report](#) on page 89.

Graph

This report includes the **Time spent** graph, which shows you how much time you spent practicing with IXL, broken down within the date range you selected.

This report also includes the **Student usage - time spent by category** pie chart graph. Each slice represents a category. Hold your mouse over a slice to see the name of the category, along with the time spent.

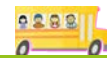
Table

This report includes the **Student summary** table and the **Skills practiced** table.

The **Student summary** table is a basic depiction of time spent practicing.

The **Skills practiced** table includes rank, skill, time spent, problems attempted, and SmartScore. Data in the table does not include provisional scores or provisional practice time. The **Rank** column ranks skills based on the amount of time you spent practicing them (from most time to least time).

Click a skill name to view the **Problems received** report for the student and skill, for missed problems. For more information, see [Problems Received Report](#) on page 93.



Proficiency Assessment Report

Family version

This report shows you a list of skills in which your child has achieved proficiency. It also pinpoints skills in which your child is not proficient, so you can review those concepts with him or her.

Report options

- Child (*Parents only*)
- Grade
- Category
- Proficiency goal
- View skills
- Sort skills by

Proficiency summary

This report identifies levels of proficiency. *Proficient* means the child met the specified goal.

Table

This report includes the **Proficiency by skill** table, which includes skill name and SmartScore.

If you generated the report sorted by proficient skills, IXL groups results in the table within two classifications: proficient skills and non-proficient skills. Click the triangle icon for a classification to expand it and view results. Once expanded, click the triangle again to collapse the list.

If you generated the report for all grades and sorted skills by category, IXL groups results in the table by category. Click the triangle icon for a category to expand it and view results. Once expanded, click the triangle again to collapse the list.

If there are no results for any of the skills in an entire grade, IXL does not list the skills for that grade in the table.

You can click a skill name to view the **Problems received** report for that skill, showing problems missed. For more information, see [Problems Received Report](#) on page 93.

Student version

This report shows you a list of skills in which you have achieved proficiency. It also pinpoints skills in which you are not proficient, so you can review those concepts.

Report options

- Grade
- Category
- Proficiency goal
- View skills
- Sort skills by



Proficiency summary

This report identifies your level of proficiency. *Proficient* means you met the specified goal.

Table

This report includes the **Proficiency by skill** table. The table includes skill name and SmartScore.

If you generated the report sorted by proficient skills, IXL groups results in the table within two classifications: proficient skills and non-proficient skills. Click the triangle icon for a classification to expand it and view results. Once expanded, click the triangle again to collapse the list.

If you generated the report for all grades and sorted skills by category, IXL groups results in the table by category. Click the triangle icon for a category to expand it and view results. Once expanded, click the triangle again to collapse the list.

If there are no results for any of the skills in an entire grade, IXL does not list the skills for that grade in the table. Click on a skill name to view the **Problems received** report for that skill, showing problems missed. For more information, see [Problems Received Report](#) on page 93.



News Flashes

Family version

This report shows you the various milestones that your child has achieved on IXL and allows you to print certificates to commemorate and reward these accomplishments.

Report options

- Child (*Parents only*)

News flashes

IXL displays the news flash date and text in the **News flashes** table.

Click the printer icon for any news flash to generate a print-ready certificate.

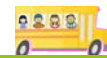
Student version

This report shows you the various milestones you have achieved on IXL and allows you to print certificates so you can display your accomplishments.

News flashes

IXL displays the news flash date and text in the **News flashes** table.

Click the printer icon for any news flash to generate a print-ready certificate.



Report Card

Family version

Use this report to assess your child's overall performance each term.

Report options

- Date range
- Child (*Parents only*)
- Grade
- Document (*if applicable*)
- Base report card on
- View skills
- Include skills from other grades
(*This option is only available when you choose to base the report card on standards.*)

Graph

When you base the report card on *categories*, IXL includes either the **Performance on all skills** pie chart graph or the **Performance on skills practiced** pie chart graph, depending on your selection for the **View skills** option. Each slice represents a color-coded performance rating, and shows the number of skills that fall within that rating category for the child. Hold your mouse over a slice to see the number of skills in that rating category.

When you base the report card on *standards*, IXL includes the **Performance by strand** graph. This graph shows the child's scores for each strand.

Table

When you base the report card on *categories*, IXL includes the **Performance by category** table, which includes the number of skills practiced, score on skills practiced, and cumulative score for each category.

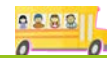
The score on skills practiced is the average SmartScore for all skills practiced within the selected date range.

The cumulative score is the sum of a child's SmartScores on skills, as of the end of the selected date range. It does not include any skills that the child has not practiced or any provisional scores. IXL displays it as a comparison to the total number of points possible, which varies based on the grade selected, and includes a percentage score in parentheses.

Click the triangle icon for a category to expand it and view the information broken down by skills within that category. Once expanded, click the triangle again to collapse the list.

When you base the report card on *standards*, IXL includes the **Performance by standard** table, which includes the number of skills practiced, score on skills practiced, and standard score for each standard.

A standard score is a child's cumulative SmartScore on all skills aligned to the standard, as of the end of the selected date range. It does not include any skills that the child has not practiced or



any provisional scores. IXL displays it as a comparison to the total number of points possible, which varies based on the grade selected, and includes a percentage score in parentheses.

Click the triangle icon for a standard to expand it and view information broken down for the skills aligned to it. Once expanded, click the triangle again to collapse the list.

Student version

Use this report to assess your overall performance each term.

Report options

- Date range
- Grade
- Base report card on
- Document (*if applicable*)
- View skills
- Include skills from other grades
(*This option is only available when you choose to base the report card on standards.*)

Graph

When you base the report card on *categories*, IXL includes either the **Performance on all skills** pie chart graph or the **Performance on skills practiced** pie chart graph, depending on your selection for the **View skills** option. Each slice represents a color-coded performance rating, and shows the number of skills that fall within that rating category. Hold your mouse over a slice to see the number of skills in that rating category.

When you base the report card on *standards*, IXL includes the **Performance by strand** graph. This graph shows your scores for each strand.

Table

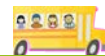
When you base the report card on *categories*, IXL includes the **Performance by category** table, which includes the number of skills practiced, score on skills practiced, and cumulative score for each category.

The score on skills practiced is the average SmartScore for all skills practiced within the selected date range.

The cumulative score is the sum of your SmartScores on skills, as of the end of the selected date range. It does not include any skills that you have not practiced or any provisional scores. IXL displays it as a comparison to the total number of points possible, which varies based on the grade selected, and includes a percentage score in parentheses.

Click the triangle icon for a category to expand it and view the information broken down by skills within that category. Once expanded, click the triangle again to collapse the list.

When you base the report card on *standards*, IXL includes the **Performance by standard** table, which includes the number of skills practiced, score on skills practiced, and standard score for each standard.



A standard score is your cumulative SmartScore on all skills aligned to the standard, as of the end of the selected date range. It does not include any skills that you have not practiced or any provisional scores. IXL displays it as a comparison to the total number of points possible, which varies based on the grade selected, and includes a percentage score in parentheses.

Click the triangle icon for a standard to expand it and view information broken down for the skills aligned to it. Once expanded, click the triangle again to collapse the list.



Problems Received Report

Family version

This report offers a list of the exact problems your child has answered, including the actual answers he or she submitted for each question.

Report options

- Date range
- Child (*Parents only*)
- Grade
- Category/skill
- View problems
- Hide correct answers
- Problems per page

Problems received

In this section, IXL displays the content from the specific problems that meet your criteria.

If a problem on the report has audio available to play the text of the question or its answers, you can click the speaker icon hear it. Be sure to turn up the volume on your computer.

Student version

This report offers a list of the exact problems you have answered, including the actual answers you submitted for each question.

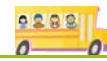
Report options

- Date range
- Grade
- Category/skill
- View problems
- Hide correct answers
- Problems per page

Problems received

In this section, IXL displays the content from the specific problems that meet your criteria.

If a problem on the report has audio available to play the text of the question or its answers, you can click the speaker icon hear it. Be sure to turn up the volume on your computer.



Skills Practiced Report

Family version

This report lists the skills that your child has practiced the most.

Report options

- Date range
- Child (*Parents only*)
- Grade
- Category
- Rank by
- View

All-time top skills

In this report, IXL identifies the all-time most-practiced skill by time spent practicing and by number of problems attempted.

Table

This report includes the **Most-practiced skills** table, which includes rank, skill, time spent practicing, and number of problems attempted.

Student version

This report lists the skills that you have practiced the most.

Report options

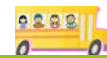
- Date range
- Grade
- Category
- Rank by
- View

All-time top skills

In this report, IXL identifies the all-time most-practiced skill by time spent practicing and by number of problems attempted.

Table

This report includes the **Most-practiced skills** table, which includes rank, skill, time spent practicing, and number of problems attempted.



Usage Log

Family version

This report gives you in-depth usage information for an individual child, including how much and how often he or she has practiced. It also includes a detailed log of your child's practice sessions to help you understand your child's study habits.

Report options

- Date range
- Child (*Parents only*)
- Grade
- Category
- Skill

Usage summary

In this report, IXL identifies the total number of practice sessions, average time spent practicing per session, average number of problems attempted per session, and average number of skills practiced per session.

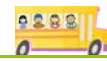
Graphs

This report includes the **Cumulative usage** graph, which includes the **Time spent** tab and the **Problems attempted** tab. Choose the tab that best represents the way you want to measure usage - by time spent practicing or by number of problems attempted. On each tab is a line graph that shows you usage across the time range you selected. You can see if usage is increasing, decreasing, variable, or remaining static.

Table

This report includes the **Usage log** table, which includes date, session start time, session end time, actual time spent practicing, number of problems attempted, and number of skills practiced. The actual time spent practicing column reflects time spent working on problems, which may be less than the total amount of time a child was signed in to IXL.

Depending on the date range you select when you generate this report, IXL may group results by month. In this case, you can click the triangle icon for a month to expand it and view results. Once expanded, click the triangle icon again to collapse a list.



Student version

This report gives you in-depth usage information, including how much and how often you have practiced. It also includes a detailed log of each of your practice sessions.

Report options

- Date range
- Grade
- Category
- Skill

Usage summary

In this report, IXL identifies the total number of practice sessions, average time spent practicing per session, average number of problems attempted per session, and average number of skills practiced per session.

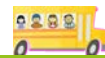
Graphs

This report includes the **Cumulative usage** graph, which includes the **Time spent** tab and the **Problems attempted** tab. Choose the tab that best represents the way you want to measure your usage - by time spent practicing or by number of problems attempted. On each tab is a line graph that shows your usage across the time range you selected. You can see if your usage is increasing, decreasing, variable, or remaining static.

Table

This report includes the **Usage log** table, which includes date, session start time, session end time, actual time spent practicing, number of problems attempted, and number of skills practiced. The actual time spent practicing column reflects time you spent working on problems, which may be less than the total amount of time you were signed in to IXL.

Depending on the date range you select when you generate this report, IXL may group results by month. In this case, you can click the triangle icon for a month to expand it and view results.



Performance by Category Report

Family version

Use this report to assess your child's performance in each category.

Report options

- Show performance as of
- Child (*Parents only*)
- Grade
- View categories

Graph

This report includes the Performance stat by category graph, which shows the number of skills practiced within each category, broken down by the performance rating. Hold your mouse over a category to view the average performance stat for skills in that category.

Table

This report includes the **Performance by category** table. It includes category, performance stat, cumulative score, number of skills mastered, and number of skills practiced. The performance stat column also provides a visual representation, using colors that correspond to the colors IXL uses to display each component of the performance stat information.

Click a category name to view the **Performance by skill** report for all skills in that category. For more information, see [Performance By Skill Report](#) on page 99.

Student version

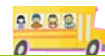
Use this report to assess your performance in each category.

Report options

- Show performance as of
- Grade
- View categories

Graph

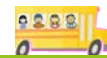
This report includes the Performance stat by category graph, which shows the number of skills practiced within each category, broken down by the performance rating. Hold your mouse over a category to view the average performance stat for skills in that category.



Table

This report includes the **Performance by category** table. It includes category, performance stat, cumulative score, number of skills mastered, and number of skills practiced. The performance stat column also provides a visual representation, using colors that correspond to the colors IXL uses to display each component of the performance stat information.

Click a category name to view the **Student performance by skill** report for all skills in that category. For more information, see [Performance By Skill Report](#) on page 99.



Performance by Skill Report

Family version

Use this report to assess your child's performance in each skill.

Report options

- Date range
- Child (*Parents only*)
- Grade
- Category
- View skills

Performance summary

In this report, IXL identifies amount of time spent practicing, number of problems attempted, number of skills practiced, and cumulative score.

The cumulative score is the sum of a child's SmartScores on specific skills. It does not include any skills that the child has not practiced or any provisional scores. IXL displays it as a comparison to the total number of points possible, which varies based on the grade or category selected.

Graph

This report includes two pie chart graphs, depending on your selection for the **View skills** option. When you select *all* for the **View skills** option, you see the **Performance on all skills** pie chart graph. When you select *practiced only* for the **View skills** option, you see the **Performance on skills practiced** pie chart graph. Each slice represents a skill and is color-coded to represent the selected student's performance rating.

Table

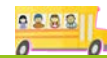
This report includes the **Performance by skill** table. Within the table, the skills are grouped by category. It includes skill, SmartScore, time spent practicing, total number of problems correct/missed/total, and starting and ending scores (when appropriate for the date range you select).

If there are no results for any of the skills in an entire grade, IXL does not list the skills for that grade in the table.

When you generate this report for all grades or all categories, IXL groups results by category. Click the triangle icon for a category to expand it and view results. Once expanded, click the triangle again to collapse the list.

Click a value for the number of problems correct/missed/total to view the **Problems received** report. For more information, see [Problems Received Report](#) on page 93.

At the bottom of the table, IXL displays the totals for the problem columns.



Student version

Use this report to assess your performance in each skill.

Report options

- Date range
- Grade
- Category
- View skills

Performance summary

In this report, IXL identifies amount of time spent practicing, number of problems attempted, number of skills practiced, and cumulative score.

The cumulative score is the sum of your SmartScores on specific skills. It does not include any skills that you have not practiced or any provisional scores. IXL displays it as a comparison to the total number of points possible, which varies based on the grade or category selected.

Graph

This report includes two pie chart graphs, depending on your selection for the **View skills** option. When you select *all* for the **View skills** option, you see the **Performance on all skills** pie chart graph. When you select *practiced only* for the **View skills** option, you see the **Performance on skills practiced** pie chart graph. Each slice represents a skill and is color-coded to represent your performance rating.

Table

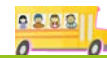
This report includes the **Performance by skill** table. Within the table, the skills are grouped by category. It includes skill, SmartScore, time spent practicing, total number of problems correct/missed/total, and starting and ending scores (when appropriate for the date range you select).

If there are no results for any of the skills in an entire grade, IXL does not list the skills for that grade in the table.

When you generate this report for all grades or all categories, IXL groups results by category. Click the triangle icon for a category to expand it and view results. Once expanded, click the triangle again to collapse the list.

Click a value for the number of problems correct/missed/total to view the **Problems received** report. For more information, see [Problems Received Report](#) on page 93.

At the bottom of the table, IXL displays the totals for the problem columns.



Trouble Spots Report

Family version

This report gives you an in-depth look at your child's trouble spots, including a list of the skills he or she needs to review.

Report options

- Child (*Parents only*)
- Grade
- Category
- View skills
- Include unpracticed skills as trouble spots

Graph

This report includes the **Performance on all skills** pie chart graph. Each slice represents a skill, color-coded to identify the selected student's performance rating for that skill.

Table

This report includes the **Trouble spots** table, which includes skill, SmartScore and performance level, time spent practicing, and number of problems correct/missed/total. IXL displays skills that are trouble spots in bold text, so you can identify them easily when you choose *all* for the **View skills** option.

If there are no results for any of the skills in an entire grade, IXL does not list the skills for that grade in the table.

When you generate this report for all grades or all categories, IXL groups results by category. Click the triangle icon for a category to expand it and view results. Once expanded, click the triangle again to collapse the list.

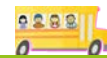
Click a value in the **Correct**, **Missed**, or **Total** column to view the **Problems received** report for that student and skill. For more information, see [Problems Received Report](#) on page 93.

Student version

This report gives you an in-depth look at your trouble spots, including a list of the skills you should review.

Report options

- Grade
- Category
- View skills
- Include unpracticed skills as trouble spots



Graph

This report includes the **Performance on all skills** pie chart graph. Each slice represents a skill, color-coded to identify your performance rating for that skill.

Table

This report includes the **Trouble spots** table, which includes skill, SmartScore and performance level, time spent practicing, and number of problems correct/missed/total. IXL displays skills that are trouble spots in bold text, so you can identify them easily when you choose *all* for the **View skills** option.

If there are no results for any of the skills in an entire grade, IXL does not list the skills for that grade in the table.

When you generate this report for all grades or all categories, IXL groups results by category. Click the triangle icon for a category to expand it and view results. Once expanded, click the triangle again to collapse the list.

Click a value in the **Correct**, **Missed**, or **Total** column to view the **Problems received** report for that student and skill. For more information, see [Problems Received Report](#) on page 93.



Improvement Over Time Report

Family version

This report gives you an in-depth assessment of how much your child has improved. You may view this report for any date range you wish.

Report options

- Date range
- Child (*Parents only*)
- Grade
- Category
- View skills

Statistics

With this report, you can obtain improvement measurements for the following:

- Cumulative score
- Performance stat
- Total practice time
- Total problems attempted
- Number of mastered skills
- Number of skills practiced

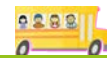
Table

This report includes the **Improvement by skill** table. It provides the starting score, ending score, and change in score for each skill, for the date range selected.

If there are no results for any of the skills in an entire grade, IXL does not list the skills for that grade in the table.

When you generate the report for all grades or all categories, IXL groups results in the table by category. Click the triangle icon for a category to expand it and view the results. Once expanded, click the triangle again to collapse the list.

Click on a skill name to view the **Problems received** report for problems missed for the skill. For more information, see [Problems Received Report](#) on page 93.



Student version

This report gives you an in-depth assessment of how much you have improved. You may view this report for any date range you wish.

Report options

- Date range
- Grade
- Category
- View skills

Statistics

With this report, you can obtain improvement measurements for the following:

- Cumulative score
- Performance stat
- Total practice time
- Total problems attempted
- Number of mastered skills
- Number of skills practiced

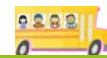
Table

This report includes the **Improvement by skill** table. It provides the starting score, ending score, and change in score for each skill, for the date range selected.

If there are no results for any of the skills in an entire grade, IXL does not list the skills for that grade in the table.

When you generate the report for all grades or all categories, IXL groups results in the table by category. Click the triangle icon for a category to expand it and view the results. Once expanded, click the triangle again to collapse the list.

Click on a skill name to view the **Problems received** report for problems missed for the skill. For more information, see [Problems Received Report](#) on page 93.



Standards Performance Report

Family version

This report shows you how your child is doing on each state standard. In addition, it breaks down each standard by skill so that you know which skills your child should practice in order to improve his or her scores.

Report options

- Child (*Parents only*)
- Grade
- Document (*if applicable*)
- Include skills from other grades

Graph

This report includes the **Performance by strand** graph, which depicts score by strand.

Table

This report includes the **Performance on standards and skills** table. It includes standards, skills, and scores. Scores provided are cumulative scores. The cumulative score is the cumulative score for all skills aligned to the standard.

IXL groups results in the table by standard. Click the triangle icon for a standard to expand it and view results. You may find that some standards are nested and you will need to expand multiple levels to access the results. Once expanded, click the triangle again to collapse a list.

Student version

This report shows you how you are doing on each state standard. In addition, it breaks down each standard by skill so that you know which skills you should practice in order to improve your scores.

Report options

- Grade
- Document (*if applicable*)
- Include skills from other grades

Graph

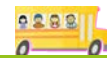
This report includes the **Performance by strand** graph, which depicts score by strand.



Table

This report includes the **Performance on standards and skills** table. It includes standards, skills, and scores. Scores provided are cumulative scores. Your cumulative score is your cumulative score for all skills aligned to the standard.

IXL groups results in the table by standard. Click the triangle icon for a standard to expand it and view results. You may find that some standards are nested and you will need to expand multiple levels to access the results. Once expanded, click the triangle again to collapse a list.



Improvement by Standard Report

Family version

This report shows your child's progress toward state standard goals over time.

Report options

- Date range
- Child (*Parents only*)
- Grade
- Document (*if applicable*)
- Include skills from other grades

Graph

This report includes the **Improvement by strand** graph, which depicts the score by strand. Each strand is represented by two bars. The blue bar in the pair represents the starting score and the green bar represents the ending score.

Table

This report includes the **Improvement by standard** table. It includes standards and scores. Scores provided are cumulative SmartScores for all skills aligned to the standard, excluding any provisional scores.

Some standards are nested inside others. Click the triangle icon for a standard to alternately collapse or expand it. You may find that some standards are nested inside others.

Student version

This report shows your progress toward state standard goals over time.

Report options

- Date range
- Grade
- Document (*if applicable*)
- Include skills from other grades

Graph

This report includes the **Improvement by strand** graph, which depicts your score by strand. Each strand is represented by two bars. The blue bar in the pair represents the starting score and the green bar represents the ending score.



Table

This report includes the **Improvement by standard** table. It includes standards and scores. Scores provided are cumulative SmartScores for all skills aligned to the standard, excluding any provisional scores.

Some standards are nested inside others. Click the triangle icon for a standard to alternately collapse or expand it. You may find that some standards are nested inside others.

