Educator Portal: Reports

Our suite of reporting tools is designed to improve your understanding of how your students are performing on each of the DimensionU Games. You will be able to gather data on student usage, time on task, and skill proficiency—available for defined groups (classes) as well as for individual students.

This document summarizes the three most commonly used reports: ***Summary User Score Report, Summary Skill Proficiency Report, and the Individual Skill Proficiency Report***.

HOW TO ACCESS DIMENSIONU REPORTS
1. Log in to the Educator Portal at www.dimensionu.com/edportal.
   If you do not have or do not remember your DimensionU username and password, please contact your school or district administrator.
2. Select the **Reports** tab at the top.
3. Select the desired report.
4. Modify the parameters via the drop down menus.
5. Click **Run Report**.

SUMMARY USER SCORE REPORT
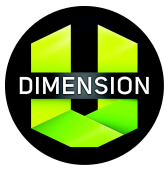**Provides summary data of the following for each student within a designated time frame:**
1. Number of missions played
2. Total time played
3. Total number of points earned
4. Average number of points/mission
5. Average number of points/minutes

Use this report to:
1. Keep classroom leaderboards up to date
2. Motivate students to reach for the next level
3. Organize and monitor tournament play

Report Example:

Region Name	District Name	Site Name	Username	Gamename	Last Name	First Name	grade	Missions Played	Minutes Played	Points Earned	Average Points per MIssion	Average Points per Minute
PD Demo	PD Demo	Dimension	Frosty	OldFrosty	Schneider	Ben	9	1	5	750	750	145
PD Demo	PD Demo	Dimension	games	Meltdown	robinson	kim		2	10	400	200	39
PD Demo	PD Demo	Dimension	gamesu	Meltdown	robinson	kim	2	14	128	4810	344	37
PD Demo	PD Demo	Dimension	hoytesterx	UltraManxxx	Hoy	Steven	12	21	145	23416	1115	161
PD Demo	PD Demo	Marketing	futurelab1	futurelab1gn	FutureLab	Demo1	7	8	56	725	91	13
PD Demo	PD Demo	Marketing	futurelab10	futurelab10gn	FutureLab	Demo10	8	1	5	200	200	39
PD Demo	PD Demo	Marketing	Futurelab2	futurelab2gn	Futurelab	Demo2	7	4	21	430	108	21
PD Demo	PD Demo	Marketing	futurelab3	futurelab3gn	FutureLab	Demo3	7	48	307	18262	380	60
PD Demo	PD Demo	Marketing	futurelab4	futurelab4gn	FutureLab	Demo4	7	59	467	28877	489	62

SKILL PROFICIENCY REPORT

Provides a wealth of data on both group and individual skill performance on each skill encountered and answers the following:

1. What is the aggregate percent accuracy for my class on each skill encountered in the game?
2. What is the percent accuracy for each student on each of the skills encountered in the game?
3. How many missions have my students played in which they encountered questions on a particular skill?
4. What was the average number of questions for a given skill that each student attempted to answer?
5. How many of the students in my group have seen questions involving a particular skill?

Use this report to:

1. Evaluate progress over time. For example, run separate Skill Proficiency Reports with different date ranges. Comparing the results of these two reports will show how performance on a given skill has changed after instruction, continued game play, or other intervention during the period of time between the two reports.

Report Example for All Students:

Level	Topic	Skill	% Correct	Items Answered	Unique Users	Missions Played
D	Number and Operations	Add Even/Odd Numbers	100	4	3	3
D	Number and Operations	Add/Subtract Whole	100	4	3	3
D	Number and Operations	Compare Fractions	100	2	2	2
D	Number and Operations	Compare Whole Numbers	100	3	3	3
D	Number and Operations	Division	83	6	2	4
D	Number and Operations	Division Facts	75	4	2	4
D	Number and Operations	Equivalent Fractions	100	8	2	2
D	Number and Operations	Equivalent Number Forms	75	4	3	4
D	Number and Operations	Estimate in Problem Solving	50	2	2	2
D	Number and Operations	Estimate to Check Results	83	6	3	5
D	Number and Operations	Fractions as Part/Group	50	2	2	2
D	Number and Operations	Fractions as Part/Whole	83	6	5	4
D	Number and Operations	Multiplication	100	5	4	5
D	Number and Operations	Multiplication Facts	100	7	2	5
D	Number and Operations	Multiply/Divide	100	1	1	1
D	Number and Operations	Place Value	80	5	2	2
D	Number and Operations	Properties of Addition	100	3	2	3
D	Number and Operations	Properties of Multiplication	70	10	3	5
D	Number and Operations	Use Symbols to Compare	100	2	2	2
E	Number and Operations	Equivalent Number Forms	100	1	1	1
G	Geometry	Classify Figures	78	18	1	1

Report Example for Individual Students:

Site Name	Student Name	UserName	Product Name	Level	Topic	Skill	Missions Played	% Correct	Items Answered
Marketing and Sales Site	FutureLab, Demo5	futurelab5	DimensionU Games	Algebra	Number and Operations	Equiv. Real Numbers	2	67	3
Marketing and Sales Site	FutureLab, Demo5	futurelab5	DimensionU Games	Algebra	Number and Operations	Properties of Real Numbers	2	40	5
Marketing and Sales Site	FutureLab, Demo5	futurelab5	DimensionU Games	Algebra	Number and Operations	Simplify Radical Terms	4	11	9
Marketing and Sales Site	FutureLab, Demo5	futurelab5	DimensionU Games	D	Number and Operations	Add Even/Odd Numbers	1	100	1
Marketing and Sales Site	FutureLab, Demo5	futurelab5	DimensionU Games	D	Number and Operations	Compare Fractions	2	50	2
Marketing and Sales Site	FutureLab, Demo5	futurelab5	DimensionU Games	D	Number and Operations	Division Facts	1	100	1
Marketing and Sales Site	FutureLab, Demo5	futurelab5	DimensionU Games	D	Number and Operations	Equivalent Number Forms	1	100	1
Marketing and Sales Site	FutureLab, Demo5	futurelab5	DimensionU Games	D	Number and Operations	Estimate to Check Results	2	33	3
Marketing and Sales Site	FutureLab, Demo5	futurelab5	DimensionU Games	D	Number and Operations	Fractions as Part/Group	2	50	2
Marketing and Sales Site	FutureLab, Demo5	futurelab5	DimensionU Games	D	Number and Operations	Multiplication	1	100	1
Marketing and Sales Site	FutureLab, Demo5	futurelab5	DimensionU Games	D	Number and Operations	Place Value	1	0	1
Marketing and Sales Site	FutureLab, Demo5	futurelab5	DimensionU Games	D	Number and Operations	Properties of Addition	2	100	2
DimensionM MP Test Site	robinson, kim	gamesu	DimensionU Games	D	Number and Operations	Add Even/Odd Numbers	1	100	1
DimensionM MP Test Site	robinson, kim	gamesu	DimensionU Games	D	Number and Operations	Add/Subtract Whole Numbers	1	100	1