MDTP Diagnostic Tutorial

Sample Reports



1

For help on how to access the reports in this tutorial, see the PDF tutorial "Downloading and Exporting Reports".

						A	В	С	D	E
			Search			1 School name	Harmonia			
			Search	· · · · · · · · · · · · · · · · · · ·	•	2 Teacher name	Sorensen, Jokull			
Students at or above	Critic	cal Level	(Export		3 Class name	Sorensen 7th Grade Per 1			
DPIC A	ITEM COUNT	CRITICAL LEVEL	NO.OF STUDENTS	STUDENT PERCENT		4 Assessment of Preparedness for 7th Grade Mathematics 5 (7M40A15) (7M40A15) Student Results				
APS: Data Analysis & Probability &	5	3	0	0%		6 Sorensen 7th Grade Per 1 (1): Apr 22 2019				
atistics						7 Number of students: 9				
KPS: Exponents & Square Roots;	6	4	1	50%		8 Number of items: 40				
cientific Notation						9 Average Score: 20.22 (51%)				
ICT: Functions & their Representations	7	5	0	0%		10				
EOM: Geometry	7	5	0	0%		12 Students at or above Critical Level				
OM: Geometry	/	5	0	0%		13 Topic	Item Count	Critical Level		Student Percent
						14 DAST: Data Analysis & Statistics	4	3		22%
NR: Linear Equations & Inequalities	6	4	0	0%		15 DECM: Decimals & Percents; Absolute Value	6	4		11%
OLQ: Polynomials & Quadratic						16 FRAC: Fractions, including Applications	7	5		44%
quations	9	6	0	0%		17 GEOM: Geometric Measurement & Coordinate Geometry	6	4		56%
						18 INTG: Integers	8	5		56%
RATL: Rational Expressions	5	3	0	0%		19 LTEQ: Literals & Equations	5	3	7	78%
						20 PROP: Proportions	4	3	5	56%
e Critical Level for each topic is what is c student to show adequate preparation in t		o be the minimu	m number of co	rrect responses for		The Critical Level for each topic is what is considered to be the minimum number of correct responses for a 21 student to show adequate preparation in that topic.				

Second Year Algebra Readiness Test (SR45A19) Item Analysis

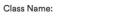
ass	Name:	OCTTEST2 (2)									
ate		07/13/2023									
m	Analysis										Export as Excel
0	-	iew by number									
•	TOPIC			AVG TIME(SEC)	CORRECT	A B	С	D		e omitt	ED NOT
	EXPS: Exponents & Square Roots; Scie	entific Notation		350	50					0	0
				45							
	A			в	c	D	EF	G	н	1 1	к
	1 School name		Harmonia								
	2 Teacher name		Sorensen, Jokull								
	3 Class name		Sorensen 7th Grad	e Per 1							
	4										
	5 Assessment of Preparedne		Mathematics (7M40.	A15) (7M40A15) St	udent Results						
	6 Sorensen 7th Grade Per 1	(1): Apr 22 2019						_			
	7					-		-			
	8 Item Analysis		1: 		1200 <u>-</u> 1000	-			1		
			Topic		Avg Time	Correct	A B	С	D	E Ommitte	d Not Seen
	9 Item	4	1	0.014.0155253			1	1.0			-
	10 11		LTEQ: Literals & Eq INTG: Integers	uations	154	56					0 0

This document has been prepared as a supportive tool to MDTP copyrighted materials and should not be modified without the consent of the MDTP Director's Office.

🛃 Export as pdf

Second Year Algebra Readiness Test (SR45A19) Student Results

🔉 🖹 Export as pdf



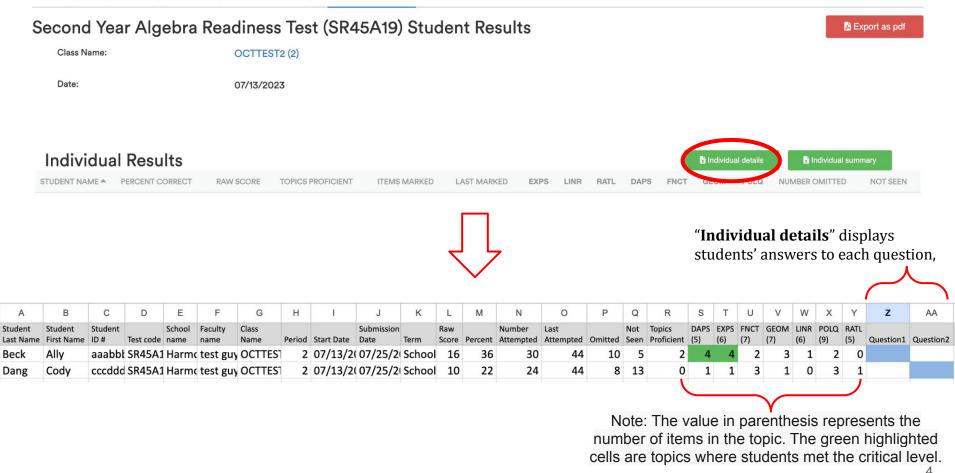
OCTTEST2 (2)

Date:

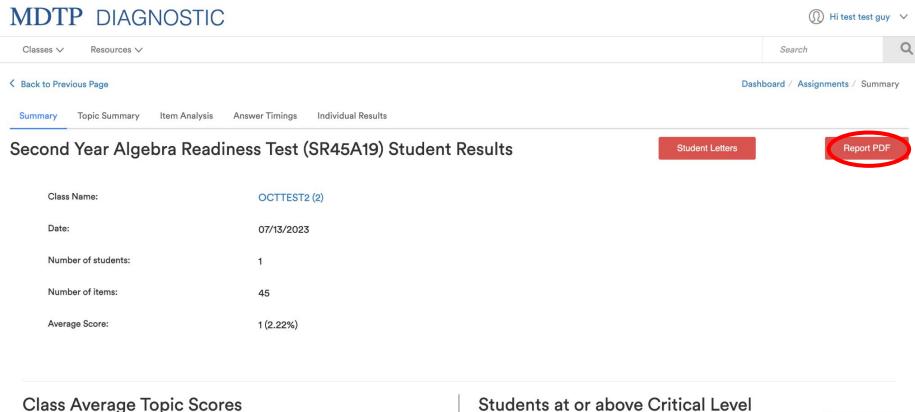
07/13/2023

	ENT NAME 🗢	PERCE	NT CORRECT	RAW	SCORE	TOPICS PROFIC	IENT	ITEMS M	ARKED L	AST MAR	KED	EXPS	LINR F	RATL DAP	S FNC	T G	EOM PO	DLQ	NUMB	EN	TTED	NO	T SEEN	
																				ſ	Ļ			
A	В	С	D	E	F	G	н	I	J	К	L	М	N	0	Р	Q	R	S	т	U	V	W	Х	Y
udent Ist Name	Student First Name	Student ID #	222 D1 21	School name	Faculty name	Class Name	Period	Start Date	Submission Date	Term	Raw Score	Percent	Number Attempted	Last Attempted	Omitted		Topics Proficient	DAPS (5)	EXPS (6)	FNCT (7)	GEOM (7)		POLQ (9)	RA (5)
			CD 45 440	Harmo	tost au	OCTTEST2	2	07/13/2	07/25/20	Schoo	16	36	30	44	10		2		4	2	3	28	2	-
eck	Ally	aaabbb	SR45A19	пагшо	iesi gu	OCT LUIZ																		
	Ally Cody					OCTTEST2			07/25/20		10	22	24	44	8	13	0	1	1	3	1	0	3	

Note: The value in parenthesis represents the number of items in the topic. The green highlighted cells are topics where students met the critical level.



You can also download a PDF file of all the reports by clicking the red "**Report PDF**" button on any page.



For each topic, the height of its bar displays the average percent correct, the average number of correct

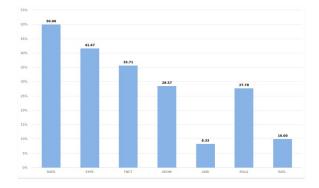
Students at or above Critical Level

Export.

Number of students: 2 Number of items: 45 Average Score: 13.00

Class Average Topic Scores

For each topic, the height of its bar displays the average percent correct, the average number of correct responses is printed in its column, and the number of items is printed above its column.



Students at or above Critical Level

Topic Code	Item Count	Critical Level	Number	Students Percent
DAPS	5	3	1	50%
EXPS	6	4	1	50%
FNCT	7	5	0	0%
GEOM	7	5	0	0%
LINR	6	4	0	0%
POLQ	9	6	0	0%
RATL	5	3	0	0%

Graphic Display of Class Results Grouped by Topic, Ordered by % Correct



Item Analysis by Percentage of Students

Number of Students: 2

ITEM	TOPIC	CORRECT	OMITTED	Α	В	С	D	Е	NOT SEEN
1	EXPS	50	0					1.021	0
2	FNCT	50	0						0
3	RATL	0	0						0
4	EXPS	50	0						0
5	FNCT	0	100						0

Item Analysis by Number of Students

Number of Students: 2

ITEM	TOPIC	CORRECT	OMITTED	ABCDE	NOT SEEN
1	EXPS	1	0		0
2	FNCT	1	0		0
3	RATL	0	0		0
4	EXPS	1	0		0
5	FNCT	0	2		0

Non-Bold indicates that students met or exceeded the critical level in that topic.

Individual Student Results

Number of Students: 2 Average Score: 13.00

Total DAPS EXPS FNCT GEOM LINR POLQ RATL

Number of Items	45	5	6	7	7	6	9	5	Items	Last Item
Critical Level	N/A	3	4	5	5	4	6	3	Marked	Marked
Beck, Ally	16	4	4	2	3	1	2	0	30	44
Dang, Cody	10	1	1	3	1	0	3	1	24	44