How to Update NWEA MAP tests for Mathematics

April 28, 2014

If you are using MAP Common Core 2010 from NWEA, note that the <u>math tests only</u> were revised Summer 2013. This means that, when importing NWEA data into Skyward for the <u>2013-2014 school</u> <u>year</u>, you will need to update the NWEA shell and re-align the columns. This only needs to be done once – after that, you should be all set until / unless there is another new version of the test.

Key Steps

- Did you already import NWEA data for the 2013-2014 school year? If so, <u>delete the data for</u> <u>Math25 and Math612 for both all screening windows</u>. Unfortunately, if you imported data before adding/re-ordering columns, you probably have data in the wrong spot. If you have <u>not</u> imported NWEA data for this year, you're good - skip to Step 2.
- Update the test shells for Math25 and Math612. <u>Start at Entity 000.</u> Go to Web Student Management → Office → Curriculum & Assessment → Test Scores → Test Builder
 - a. Find NWEA Math Level 25. Click the drop-down arrow to the left.
 - b. Under Scores, Test Score Grid ("expand all" if needed), select "Add Row," and enter the data as shown:

Now Maintenance	<u> </u>
Row Information	
Code: NumOp	
Short Desc: Number&Operatio	
Long Desc: Number&Operations	
Level Number: 02 Parent Row: 01. Mathematics (M	ath)
Print this Row on Transcripts?	

c. Then, also in Test Score Grid, select "Reorder Rows." In the Parent Row drop-down, select "01. Mathematics." Use the "Move Up" and "Move Down" buttons until the rows are in the order shown below, and SAVE.

Reorder	Rows		🗴 🕆 📷
Reorder	Rows		Save Back
Parent Ro	W: 01. Mathematics	•	
	Rows to be Sorted		
	02. Op Alg Thinking	A Move Up	
	03. NumbersOperatio		
	04. Measure/Data	Move Down	
	05. Geometry		
	06. Num Base 10		
	07. Num Op Fraction		

- d. Find NWEA Math Level 612. Click the drop-down arrow to the left.
- e. Under Scores, Test Score Grid ("expand all" if needed), select "Add Row," and enter the data as shown:

Row Maintenance	
Row Information	
Code: OpAlg	
Short Desc: Operation	ns&AlgT
Long Desc: Operation	ns&Algebraic Thinking
Level Number: 02	Parent Row: 01. Mathematics (Math)
Print t	his Row on Transcripts?

f. Then, also in Test Score Grid, select "Reorder Rows." In the Parent Row drop-down, select "01. Mathematics." Use the "Move Up" and "Move Down" buttons until the rows are in the order shown below, and SAVE.

Reorder Ro	ws			oi ጎ 👵 ?
Reorder Row Parent Row:	/S 01. Mathematics	•]	Save Back
	Rows to be Sorted 02. Operations&AlgT 03. Number Systems 04. Geometry 05. Stat/Prob 06. AlgFuncExpEqua	•	Move Up Move Down	

- 3. Synchronize the tests. This will match data from previous years (prior to 2013-2014).
 - a. Go to Web Student Management → Office → Curriculum & Assessment → Test Scores → Setup
 → Utilities, and choose "Mass Synchronization."

 ✓ ✓ Utilities
🗄 🗁 🔁 Utilities - UT
Mass Synchronization - MS
Mass Delete Students from a Test - MF
Mass Delete Rows from a Test Section - MD
Mass Delete Columns from a Test Section - DC

b. Uncheck the box that says "include all tests" and click the "Select Tests" button.

Mass Synchronization	1	ő		Ō	?
This process will read all student test records](R)	
all or some test rows.		, (<u>B</u> a	ick)
Include All Tests Select Tests					

c. Use the check boxes to select only NWEA Math 25 and NWEA Math 612 and SAVE.

Select Tests					Æ	1	1 🖶	?		
Views:	General	 Filters: 	*Skyward Default 🔻					Ð,	S <u>a</u> ve	
Select	Test Id	Test 🔺	Description		Abbreviation	Edition	Leve	1	Select A	AII I
	203	NWEA	NWEA/MAP		NWEA	Lang	212	-	lests	
	204	NWEA	NWEA/MAP		NWEA	Math	25		Unselect	All
Z	205	NWEA	NWEA/MAP		NWEA	Math	612		Tests	
	206	NWEA	NWEA/MAP		NWEA	Math	K2		Back	
	207	NWEA	NWEA/MAP		NWEA	Read	25			
	208	NWEA	NWEA/MAP		NWEA	Read	612			
	209	NWEA	NWEA/MAP		NWEA	Read	K2			

d. RUN the Mass Synchronization. This will update all previous tests to work with the new shell.

- 4. **Import the data.** Remember to double-check that Goal 1, Goal 2, etc. match properly. Quick tips / reminders for importing NWEA data:
 - a. Make sure all UICs have 10 digits
 - b. Remove all commas and colons from the data file
 - c. Rename the math tests "M25" or "M612" as appropriate and use the corresponding filter
 - d. Confirm field links before importing data