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I. OVERVIEW AND MODES OF PMT

The Personal Math Trainer (PMT) is a powerful tool that monitors student assessments, quizzes, and homework to provide them with targeted support.

The PMT can be utilized in the following ways.

- Assessment: can be used for diagnostic, formative and summative assessment
- Practice: reinforces what has been taught and offers learning aids
- Adaptive Intervention and Enrichment: builds a student profile, identifies student proficiencies and weaknesses and can create a personalized learning path
- Tracking: can show student progress and growth over time
- Reporting: can generate district and class reports by standard or by assignment
- Grading: automatically scores items

Pre-built PMT Assignments

The PMT is a collection of pre-built assignments that can be assigned to students in different modes on *ThinkCentral*. The differences between the modes are described on the next page.

Personal Math Trainer Assessment (Tests and Quizzes) Mode

- Beginning-of-Year, Mid-Year, and End-of-Year Tests (parallel assessments)
- Show What You Know, Pre-Test, Post-Test, and Mid-Chapter Checkpoints
- Share and Show for every Lesson (items with check mark in Student Edition)
- Performance Task for every Chapter and Critical Area
- Quiz for every CC Standard and Cluster

Dersonal Math Trainer Homework Mode

- Homework assignment for every Lesson
- Pre-Test, Post-Test, and Mid-Chapter Checkpoint for every Chapter
- Quiz for every CC Standard and Cluster

Tersonal Math Trainer Knewton Adaptive Mode

• The pre-built assignments in the two categories above can be assigned to students so that the assignments generate personalized Knewton intervention for students who do not achieve mastery. Or, the same assignments can be given so that they generate personalized Knewton warm-ups and/or enrichment assignments.

Personal Math Trainer ISE Mode:

• The Interactive Student Edition (ISE) follows the 5 E instructional model of the lesson. The Elaborate and Evaluate screens link out to PMT assignments.

Personal Math Trainer Practice/Student eEdition Mode

• Once available, the Practice Mode will be found in the Student Edition eBook under the Resource tab. Student usage is neither tracked nor added to teacher reports.

Characteristics of PMT Modes

Modes of PMT	Color of Band	Learning Aid Links	Check Answer/Try Another	Assigned by Teacher	Ability to assign in Knewton Mode	Graded and data fed to reports
Assessment Mode	💮 Personal Math Trainer	No	No	Yes	Yes	Yes
Homework Mode	👌 Personal Math Trainer	Yes	Yes	Yes	Yes	Yes
*Knewton Mode	🖔 Personal Math Trainer	Yes	Yes	Yes	N/A	Yes
**ISE Mode	Personal Math Trainer Elaborate (2 problems) Personal Math Trainer Evaluate (same items as Homework Mode)	Yes	Yes	Yes	No	Yes
Practice Mode	🖔 Personal Math Trainer	Yes	Yes	No (accessed through eEdition	No	No (but it will give a score to student)

* **Knewton Adaptive Mode:** You can choose to apply one of the two Knewton adaptive workflows to any PMT Homework or Assessment assignment. In doing so, Knewton may generate additional, personalized assignments for students based on their performance.

Daily Intervention and Enrichment Workflow

- Knewton Warm-up (5 mins.): generated automatically by Knewton for students who may have difficulty on the upcoming pre-built assignment based on previous performance
- Pre-Built Assignment: the HMH assignment being given to the student; includes an enrichment threshold setting
- Knewton Enrichment (10 mins.): generated for students who exceeded the Enrichment threshold on the pre-built assignment; includes challenging above-level items

Personal Study Plan Workflow

- Pre-Built Assignment: the HMH assignment being given to the student; includes a threshold setting for generation of Knewton prescriptive intervention
- Knewton Prescription (15 mins.): generated for students who score below the intervention threshold on the pre-built assignment; personalized assignment containing items with learning aids intended to address student learning gaps
- Re-Assessment: the initial Pre-Built Assignment is given to the student again so they can show growth and improve their score

****ISE Mode:** The **Interactive Student Edition (ISE)** follows the 5 E instructional model of the lesson. The Elaborate and Evaluate sections link out to the Personal Math Trainer. The Elaborate section contains two items selected to extend students' thinking and apply lesson concepts in problems requiring critical thinking. The Evaluate section contains all the PMT items that are authored for the lesson and are the same items found in Homework Mode.

II. SETTING UP A CLASS WITH ADAPTIVE LEARNING

Home Log rch for Resou	Out - Help Center	• Settings 2 Manage Classes Manage Account = Browse		
Resources	Planner	Classes	Assignments	
Find and Manage Students Groups Classes	Add Student Group Class	Import Students and C	3	
	Add Adaptive Learr	-	5	
	Include Product	^D ersonal Math Trainer	r, G3	

- 1. Navigate to *ThinkCentral* at <u>http://www-k6.thinkcentral.com/</u>
- 2. Click Settings and select Manage Classes.
- 3. Select Classes (either Add Class or Manage).
- 4. Enter your Class Name and Grade.
- 5. Click Add Adaptive Learning Products.
- 6. Select the Go Math! Personal Math Trainer.
- 7. Select the resources for the **Student** Library.
- 8. Click Save and Assign Students to the class.

III. LOCATING THE PMT TO MAKE ASSIGNMENTS

There are several ways to locate the PMT and ISE on *ThinkCentral* to assign and/or schedule it. The quickest and simplest ways are either through the **Search** or **Browse** function. (Note: The PMT does not have an icon in the Carousel on the Dashboard or in the Resources List.)



- Locate Browse in top right corner and click on it. Choose your program name and grade level.
- 2. Select **Program Structure** when on the browse page.

Addition and Subtraction Go Math: Chapter 1, Lesson 1 Schedule Lesson Plan Lesson 1: Algebra - Number Patterns Lesson 1: Algebra - Number Patterns Lesson 2: Round to the Nearest Ten or Hundred Core Instruction Lesson 3: Estimate Sums ISE Student View: Lesson 1.1 Algebra - Number Patterns Lesson 4: Mental Math Strategies for Addition Assign 1 Schedule 1 Practice Book SE: Lesson 1.1 Algebra - Number Patterns Assign 1 Schedule 1 Lesson 5: Algebra - Use Properties to Add Practice Book SE: Lesson 1.1 Algebra - Number Patterns Schedule 1 Lesson 6: Use the Break-Apart Strategy to Add Practice Book TE: Lesson 1.1 Algebra - Number Patterns Schedule 1 Lesson 7: Use Place Value to Add Schedule 1 Schedule 1	3	
Number Patterns Lesson 2: Round to the Nearest Ten or Hundred Lesson 3: Estimate Sums Lesson 4: Mental Math Strategies for Addition Lesson 5: Algebra - Use Properties to Add Lesson 6: Use the Break Apart Strategy to Add Practice Book TE: Lesson 1.1 Algebra - Number Patterns Assign 1 Schedule 1 Practice Book TE: Lesson 1.1 Algebra - Number Patterns Schedule 1	Addition and Subtraction	Go Math: Chapter 1, Lesson 1 Schedule Lesson Plan
Hundred Core Instruction Lesson 3: Estimate Sums ISE Student View: Lesson 1.1 Algebra - Number Patterns Lesson 4: Mental Math Strategies for Addition Assign 1 Schedule 1 Practice Book SE: Lesson 1.1 Algebra - Number Patterns Assign 1 Schedule 1 Lesson 5: Algebra - Use Properties to Add Assign 1 Schedule 1 Lesson 6: Use the Break Apart Strategy to Add Practice Book TE: Lesson 1.1 Algebra - Number Patterns Schedule 1 Schedule 1		Lesson-Level Resources
Lesson 4: Mental Math Strategies for Addition Assign 1 Schedule 1 Lesson 5: Algebra - Use Properties to Add Practice Book SE: Lesson 1.1 Algebra - Number Patterns Schedule 1 Lesson 6: Use the Break Apart Strategy to Add Practice Book TE: Lesson 1.1 Algebra - Number Patterns Schedule 1		Core Instruction
Lesson 4: Mental Math Strategies for Addition Practice Book SE: Lesson 1.1 Algebra - Number Patterns Lesson 5: Algebra - Use Properties to Add Practice Book SE: Lesson 1.1 Algebra - Number Patterns Lesson 6: Use the Break Apart Schedule I Strategy to Add Practice Book TE: Lesson 1.1 Algebra - Number Patterns Schedule I Schedule I	Lesson 3: Estimate Sums	ISE Student View: Lesson 1.1 Algebra - Number Patterns
Lesson 5: Algebra - Use Properties to Add Assign 1 Schedule C Lesson 6: Use the Break Apart Strategy to Add Use the Break-Apart Strategy to Add Use the Break-Apart Strategy to Add Se the Break-Apart		Assign 💄 Schedule 🗂
Lesson 6: Use the Break Apart Strategy to Add Use the Break-Apart Strategy to Add Use the Break-Apart Strategy to Add		Practice Book SE: Lesson 1.1 Algebra - Number Patterns
Strategy to Add Use the Break-Apart Strategy to Add Schedule Schedule Schedule	Add	Assign 💄 Schedule 🛱
	Strategy to Add Use the Break-Apart	
	Lesson 7: Use Place Value to Add	Schedule

Personal Math Trainer: Lesson 1.2 Share and Show (Tests & Quizzes)

Personal Math Trainer: Lesson 1.2 Homework (Homework)

3. Click on the specific **Chapter** or **Lesson** from which you want to assign the PMT or ISE. The ISE is found under **Core Instruction.**

4. PMT assignments are found in the **Assessment** category. Some PMT assignments are found in the Grade-Level Resources Section.



4

Assessment

Using **SEARCH** to locate the PMT or ISE

Assign 💄

Assign 💄

Schedule 🛱

Schedule 🛱

HMH Sug	gests Home	e Log Out	- Help Cen	ter - Set	tings	•••••
	1 s	earch for Res	ources		<mark>-Q ≡ 8</mark>	Browse
			CA Go	Math!		*
				1	Ð	
Practice Book (TE), GK	Student Edition eBook, GK	Practice Book (SE), GK	Math on the Spot Videos	Getting Ready for SBAC (SE), GK	Mathemati cal Practices PD Videos	

1. Locate the **Search** feature at the top of the Dashboard.



2. Type in the PMT or ISE resource that you want to assign, schedule or preview.



The chart below contains helpful search terms that will quickly and accurately pull up the PMT or ISE resources you are searching for.

Type in exactly what is indicated, and change to desired chapter, lesson or standard number.

РМТ	ISE
Personal Math Trainer: "Lesson 1.1"	ISE Student View: "Lesson 1.1"
Personal Math Trainer: "Chapter 7 Pre-test"	
Personal Math Trainer: "Chapter 7 Post-test"	
Personal Math Trainer: "Chapter 7 Mid-Chapter Checkpoint"	
Personal Math Trainer: "Beginning-of-Year"	
Personal Math Trainer: "Mid-Year Test"	
Personal Math Trainer: "End-of-Year Test"	
Personal Math Trainer: "Standard 3.NBT.1 Quiz"	
Personal Math Trainer: "Critical Area 3 Performance Task"	



Filter Results By	
✓ Program	
CA Go Math!, Grade KG (344)	
CA Go Math!, Grade 1 (351)	
CA Go Math!, Grade 2 (375)	
CA Go Math!, Grade 3 (377)	
CA Go Math!, Grade 4 (384)	
	+ More
	 Program CA Go Math!, Grade KG (344) CA Go Math!, Grade 1 (351) CA Go Math!, Grade 2 (375) CA Go Math!, Grade 3 (377)

3. If you need to filter out information once the PMT or ISE is located, use filters to the left.

IV. ASSIGNING THE PMT

Assigning the PMT as Test and Quizzes or Homework

When assigning a PMT Assessment or Homework in non-Knewton Mode, the student will only receive the pre-built assignment. See more details about Characteristics of PMT Modes on p.3.

Personal Math Trainer: Lesson 1.1 Homework (Homework) (See more det section.) CA Go Mathl, Grade 3, Unit 1 : Whole Number Operations, Chapter 1 : Addition and Subtraction Within 1,000, Lesson 1 : Algebra - Number Patterns (See more det section.) Practice on the homework exercises in all ISE Student View:	
Assign Resource Option Personal Math Trainer: Lesson 1.1 Hornework (Homework) Do you want to Modify the resource before you assign it, or to Add it to an assignment directly? Modify Add	 Select Add to assign the PMT (or ISE). (For more information about Modifying assignments, see the next section.)

	Add Activity
Assignment name: Student instructions: Resource: Randomize questions: Class: Group:	Personal Math Trainer Lesson 1.1 Do Personal Math Trainer: Lesson 1.1 Homework (Homework) Yes Casey 3rd Select a Group
	Students in Assignment Add All>> Budent, Budent 1 Budent, Budent 10 Budent, Budent 17 Budent, Budent 11 Budent, Budent 19 Add > Budent, Budent 11 Add > Budent, Budent 11 Budent, Budent 11 Budent, Budent 13 Budent, Budent 13 Budent, Budent 13 Budent, Budent 10 Budent, Budent 10 Budent 10 Budent 10 Budent 10
Activity Settings Allow students to pause Allow students to see the Viewing Results: Standard set: Mastery level: Adaptive Workflows	oir answers: No standards available_▼ No standards available_▼ 75 % (The default mastery level is 75%)
Follow an adaptive work Adaptive Workflow S Workflow Type:	

- 3. Create a name in the Assignment Name field.
- 4. Enter directions in the Student Instructions field (optional).
- 5. Select a class from the **Class** list.
- 6. Select a group from the **Group** list (optional).
- 7. Select students to add to the assignment.
- 8. Choose the Available Date.
- 9. Select the assignment's Due Date.
- 10. If you select a time from the Times Available list, then fill in the From and To entry fields.
- 11. Set Mastery Level (75% is the default).

12. Click **Save** at bottom of page.

Note:

- Set an assignment end time after the expected time of completion. For example, if you go to the computer lab from 2–3, make the assignment end at 3:30 to ensure students don't go over.
- Students must hit the "Turn It In" button prior to the end time of the assignment, otherwise their work will be lost.
- If an assignment is due on Tuesday, consider setting the assignment end date and time for Thursday so any absent students have time to do the assignment and students who forget to hit "Turn It In" can be given a second chance.

Assigning the PMT as Assessment or Homework in Knewton Adaptive Mode

The **Knewton Adaptive Mode** can be applied to any PMT Homework or Assessment assignment. It cannot be applied to the ISE. See more details about **Characteristics of PMT Modes** on p.3.

Assignment n Student instru Resource: Randomize qu Class: Group:	Personal Math Trainer: Lesson 1.1 H		1. Follow steps 1–11 from the previous section.
Available Sk	(102014 0 Ary Time •	Budens in Assignment Model (1) Budens (2) Bu	 12. Under Adaptive Workflows click YES. 13. Choose one of the two Adaptive Workflow Settings: Daily Intervention and Enrichment or Personal Study Plan See below for description of both
	tive Workflows		• Yes O No

Adaptive Workflow Settin Workflow Type:	•	ntervention and Enrichment
Enrichment Threshold:	90	% (Default Enrichment Threshold is 90%)

Daily Intervention and Enrichment Workflow

- Assign this adaptive workflow when you want students to receive a warm-up prior to the assignment, and high-achieving students to receive an enrichment assignment.
- This pathway provides students with a warmup composed of prerequisite skills or prior grade level skills that have been identified by Knewton. Students receive it prior to the prebuilt assignment to set them up for success on the PMT assignment you've given them.
- Students must complete this warm-up prior to completing the pre-built assignment.
- If their performance on the pre-built assignment meets the enrichment threshold, they will be given an additional assignment that consists of enrichment activities.

Adaptive Workflow Settings					
Workflow Type:	Perso	al Study Plan			
Prescription Mastery Threshold:	80	% (Default Prescription Threshold is 80%)			
			Save Cancel		

Personal Study Plan

- Assign this adaptive workflow as support for students that struggle with the skills and standards being taught in that particular assignment.
- A Personal Study plan will be assigned as intervention to students who do not meet the **Prescription Threshold** set by the teacher for the pre-built assignment.
- Students will then receive a re-assessment after they complete the intervention.

V. MODIFYING AND CUSTOMIZING PMT ASSIGNMENTS

NOTE: Modifying or Customizing assignments is possible through the **Workflow Editor**. Once a PMT assignment is modified or a customized assignment is created, you can no longer assign it in Knewton Adaptive Mode.

Pathway to Modify

Borgon	al Math Trainery Lesson 1.1		
Homew CA Go Ma 1 : Addition Number Pa	on the homework exercises in a lesson	Assign Resource Option Personal Math Trainer: Lesson 1.1 Homework (Homework) Do you want to Modify the resource before you assign it, or to Add it to an assignment o	direciv? Modify Add
1.	Locate the PMT and selec	t Assign (see section III).	
2.	Select Modify.	3 a statistic section mil.	
3.	Use the Workflow Editor	to modify.	
		Workflow Editor Book Book Standard New Exercise Book: Image: Colspan="2">Image: Colspan="2" Image: Colspan="2">Image: Colspan="2" Image: C	Review Review Review Review

Pathway to Customize

Home Log Out + He	<u> </u>	ngs Roomin e Classes e Account Browse	2. 3. 4.	Select Custo i	ge Classes und m under Assig nal Math Train	nments
Resources	Planner	Classes	Assignments	Reports	My Account	
Manage List Scores and Comments	Add Test Other Assignment	2 Custom Reso List Create		ıgs sment Settings	Close	
Student ins	tructions: Do					
L	3	Resource Type What type of resource do Generic assessment Personal Math Trainer Resource Criteria Grade level: Mastery level:	you want to create?	reate Custom Resource		5
					Canc	cel Next >

Using the Workflow Editor

Book Standard	New Exercise		? Save
Book:		Assignment Title:	
HMH Go Math Grade 3	\$	Lesson 1.1 Homework	
Unit:		Assignment Type:	
Unit 1. Whole Number Operations	\$	Homework Activity	\$
Chapter:			
1. Addition and Subtraction Within 1,000	\$	9 Exercises in Assignment	
Lesson:		1.1.1 Share and Show Question	
1.1. Number Patterns	\$	1.1.2 Share and Show Question 1.1.3 Share and Show Question	
Objective:	DOK:	1.1.5 Share and Show Question	
N/A	\$ All \$	1.1.7 Share and Show Question 1.1.8 Problem Solving Question	
Exercises: List by		1.1.9 Problem Solving Question	
1.1.1 Share and Show Question		1.1.10 Problem Solving Question 1.1.11 Problem Solving Question	
1.1.2 Share and Show Question 1.1.3 Share and Show Question			_
1.1.5 Share and Show Question			
1.1.7 Share and Show Question		-	
1.1.8 Problem Solving Question 1.1.9 Problem Solving Question			

Add or Delete by Book

(skip 1–5 if modifying and just need to delete question from the assignment)

- 1. Select Book icon.
- 2. Select Grade under Book.
- 3. Select Unit, Chapter, Lesson.
- Preview specific Exercise (question) by selecting question then View.
- Add Exercise(s) (questions) by selecting exercise(s) then clicking on .
- Delete Exercises in Assignment by selecting exercise(s) and clicking on
- 7. Select **Preview** to preview Assignment.
- 8. Click **Save** at top right.

Vorkflow Editor — Standard	
Book Standard New Exercise	? Save
Book: HMH Go Math Grade 3 ‡ Domain: Operations and Algebraic Thinking ‡	Assignment Title: Lesson 1.1 Homework Assignment Type: Homework Activity :
Cluster: 1. Represent and solve problems involving multiplication and : Standard: 3.0A.1.1. Interpret products of whole numbers, e.g., Interpre : Standard Parts: DOK: N/A : All : Exercises: List by	9 Exercises in Assignment 1.1.1 Share and Show Question 1.2 Share and Show Question 1.1.3 Share and Show Question 1.1.5 Share and Show Question 1.1.7 Share and Show Question 1.1.6 Problem Solving Question
Exercises: List by 3.1.5 share and Show Question 3.1.3 share and Show Question 3.1.4 Share and Show Question 3.1.5 Share and Show Question 3.1.8 on Your Own Question 3.1.9 on Your Own Question 3.1.9 on Your Own Question	1.1.9 Problem Solving Question 1.1.10 Problem Solving Question 1.1.11 Problem Solving Question
3.1.10 On Your Own Question	Edit

VI. STUDENTS ACCESSING PMT

Students can access the PMT from the Student Dashboard in three different ways.





D Personal Math Trainer Lesson 1.1 Homework – Homework	∆®O HMH
≪ ← 1 2 3 4 5 → >>	
Complete the addition sentences to show the Commutative Property of Addition.	Example Step by Step
S+=7 2+	🐳 Print
	Turn It In
? ▲ Question 1 of 9 ✓ Chick Answer ◆ Next	and Close

Student Edition eBook

- In the Class Settings, the Student Edition eBook must be selected as a freeplay resource for inclusion in the student library. Students can then click on the eBook in *My Library*.
- Once inside the eBook, students access the PMT via the *Resources* icon while on a lesson page. The PMT is in **Practice Mode** and will only be scored for the student. Data will not be collected (see p.3).

ISE

- ISE lessons must be assigned to students by the teacher.
- Accessed in *Things to Do*.
- PMT is linked to the Elaborate and Evaluate section of the ISE (orange and red bread crumbs).

PMT Homework or Assessments (Test and Quizzes)

- Assigned by teacher in either non-adaptive or Knewton adaptive mode.
- Accessed in *Things to Do*.

Add or Delete by Standard

- 1. Select Standard Icon.
- 2. Select Grade.
- 3. Select Domain, Cluster, Standard.
- Preview specific Exercise (question) by selecting question then View.
- Add Exercise(s) (questions) by selecting exercise(s) then clicking on .
- Delete Exercises in Assignment by selecting exercise(s) and clicking on
- 7. Select **Preview** to preview Assignment.
- 8. Click **Save** in top right when finished.

VII. GENERATING REPORTS AND TRACKING PROGRESS



Generating Reports

Access help on *ThinkCentral* to get detailed directions on generating reports, tracking progress and viewing students individual results in PMT.

- 1. Select **Help** under the **Help Center** on the Dashboard.
- 2. Select Generating General Reports.
- 3. Choose the type of report that you want to access.

Types of Reports

Class Comprehensive Report	Roports - Obse Compreher	arra report	Class Co	emprehenaive Rep	ort			
	Class Ve Lettin Counce Orace Nath Class Due Dete Ranget Aug 01, 2013 - Ar 31, 2014 Report Date: JJ 25, 2014							
The Sole and Sweet classes								
Mr. Lean's Second Grade Wath Case 📩								
💽 Resource Types	Student	Overall Average	Total	ISE Lesson Elaborate	Evaluate	Homework	Tests and Quizzes	
Click Generate when updating the filters or the results in prill down records may be	Class Totals	28%	N.M.	N/A	-	89%	715	
afected	Wright, Samanma (508)	77%	NIK	NCA	NA.	A5%	72%	
14 M	Granes, Crystal (323)	36%	NIA.	NA	NA	NA	365	
VIDE Lessons	Pullet, Sally (304)	64%	NA.	NA	NA	NA	64%	
V Homework Actualities	Gaber, Cert (303)	45%	NA	NA	NA.	NA	46%	
S Tests and Quizzee	Almaida, Nichael G (002)	76%	NA	N/A	NA	62%	82%	
. Deta								
Current Year	Student	Overall Average	Total	ISE Lesson Elaborate	Evaluate	Homework	Tests and Quizzes	
inn 🔟	Richart, Auto (991)	#15	NA	NA	NA	825	97%	

Class Comprehensive PMT Report: This report shows how students are doing on all PMT assignments. You can choose to view student performance on all assignments, or filter the report to display results for Daily Intervention or Personal Study Plan Assignments.



Assessment Report: This report collects data from the PMT and can be used for a deeper dive into the data to look for trends, compare benchmark assignments, and identify standards mastery. Administrators are able to view data for an entire school or district.

Standards								
Standards National Common C	ore - Sel	ect -						
Class Summary								
Standards A	Arg. Active Time	Avg. Estimated Proficiency	Class Breakdown	Very NW	Lev	Netwo	High	Very mig
Kalisnal Common Core 5	4m	Low	and the second se	1		.0	2	٥
Nilbenal Common Colle 4	3m	rap	the second s	0	-0	1		à
Autonal Common Care &	301	Servingh.	1	0	0	0		20
Kateral Connect Care 6	-44	1927		e.	9	ø	4	ø
National Convince Core 7	59	- Nyrs			0		1	ø
National Common Cold, NP	24	Skry high		0	0	0	.0	2
National Common Core at	0m	Low		0	2	.P		0
National Common Core- MD	0m	Line		0	2	0	5	0

Knewton Analytics Report: This report displays student proficiency information based on data collected from PMT assignments.