

Pacing Guide

ST Math Camp, offered after school or during summer school, is focused on developing and practicing specific concepts, developing student growth mindset, building student confidence, fostering student agency, and supporting students in communicating their understanding.

Each of the three ST Math Camp options will accommodate weekly schedules of three, four, or five days of camp (30 to 45 minutes each day) for two to eight weeks. Each week has been designed to stand alone (with the exception of Game Design Camp) so that schools have the flexibility of tailoring ST Math Camp to their instructional time frame.

***Note**: Schools that are new to ST Math will have an extra week of camp to help students get acclimated to ST Math.

All content is organized in a weekly, five-day format. Please view the sample Pacing Guides to help you plan for your instructional time frame.

Sample Pacing Guides - Download as a MS Word document to customize to fit your needs.

Current ST Math Schools	New to ST Math Schools
Three Days a Week/Up to 8 Weeks	Three Days a Week/Up to 9 Weeks
Four Days a Week/Up to 6 Weeks	Four Days a Week/Up to 7 Weeks
Five Days a Week/Up to 5 Weeks	Five Days a Week/Up to 6 Weeks
14 Days/Up to 90 min [Journey] [Adventure]	4 Days/Up to 90 min [Journey] [Adventure]



Pacing Guide FOR CURRENT ST MATH SCHOOLS

Three Days a Week/up to 8 Weeks

	DAY	DAY	DAY
Week 1 Date	Module 1 Session 1	Module 1 Session 2	Module 1 Session 3
Week 2 Date	Module 1 Session 4	Module 1 Session 5	Module 2 Session 1
Week 3 Date	Module 2 Session 2	Module 2 Session 3	Module 2 Session 4
Week 4 Date	Module 2 Session 5	Module 3 Session 1	Module 3 Session 2
Week 5 Date	Module 3 Session 3	Module 3 Session 4	Module 3 Session 5
Week 6 Date	Module 4 Session 1	Module 4 Session 2	Module 4 Session 3
Week 7 Date	Module 4 Session 4	Module 5 Session 1	Module 5 Session 2
Week 8 Date	Module 5 Session 3	Module 5 Session 4	Module 5 Session 5



Pacing Guide FOR SCHOOLS NEW TO ST MATH

Three Days a Week/up to 9 Weeks

	DAY	DAY	DAY
Week 1 Date	New to ST Math Session 1	New to ST Math Session 2	New to ST Math Session 3
Week 2 Date	Module 1 Session 1	Module 1 Session 2	Module 1 Session 3
Week 3 Date	Module 1 Session 4	Module 1 Session 5	Module 2 Session 1
Week 4 Date	Module 2 Session 2	Module 2 Session 3	Module 2 Session 4
Week 5 Date	Module 2 Session 5	Module 3 Session 1	Module 3 Session 2
Week 6 Date	Module 3 Session 3	Module 3 Session 4	Module 3 Session 5
Week 7 Date	Module 4 Session 1	Module 4 Session 2	Module 4 Session 3
Week 8 Date	Module 4 Session 4	Module 5 Session 1	Module 5 Session 2
Week 9 Date	Module 5 Session 3	Module 5 Session 4	Module 5 Session 5



Pacing Guide FOR CURRENT ST MATH SCHOOLS

Four Days a Week/up to 6 Weeks

	DAY	DAY	DAY	DAY
Week 1 Date	Module 1 Session 1	Module 1 Session 2	Module 1 Session 3	Module 1 Session 4
Week 2 Date	Module 1 Session 5	Module 2 Session 1	Module 2 Session 2	Module 2 Session 3
Week 3 Date	Module 2 Session 4	Module 2 Session 5	Module 3 Session 1	Module 3 Session 2
Week 4 Date	Module 3 Session 3	Module 3 Session 4	Module 3 Session 5	Module 4 Session 1
Week 5 Date	Module 4 Session 2	Module 4 Session 3	Module 4 Session 4	Module 4 Session 5
Week 6 Date	Module 5 Session 1	Module 5 Session 2	Module 5 Session 3	Module 5 Session 4



Pacing Guide FOR SCHOOLS NEW TO ST MATH

Four Days a Week/up to 7 Weeks

	DAY	DAY	DAY	DAY
Week 1 Date	New to ST Math Session 1	New to ST Math Session 2	New to ST Math Session 3	New to ST Math Session 4
Week 2 Date	Module 1 Session 1	Module 1 Session 2	Module 1 Session 3	Module 1 Session 4
Week 3 Date	Module 1 Session 5	Module 2 Session 1	Module 2 Session 2	Module 2 Session 3
Week 4 Date	Module 2 Session 4	Module 2 Session 5	Module 3 Session 1	Module 3 Session 2
Week 5 Date	Module 3 Session 3	Module 3 Session 4	Module 3 Session 5	Module 4 Session 1
Week 6 Date	Module 4 Session 2	Module 4 Session 3	Module 4 Session 4	Module 4 Session 5
Week 7 Date	Module 5 Session 1	Module 5 Session 2	Module 5 Session 3	Module 5 Session 4



Pacing Guide FOR CURRENT ST MATH SCHOOLS

Five Days a Week/up to 5 Weeks

	DAY ————	DAY ————	DAY	DAY	DAY
Week 1 Date	Module 1 Session 1	Module 1 Session 2	Module 1 Session 3	Module 1 Session 4	Module 1 Session 5
Week 2 Date	Module 2 Session 1	Module 2 Session 2	Module 2 Session 3	Module 2 Session 4	Module 2 Session 5
Week 3 Date	Module 3 Session 1	Module 3 Session 2	Module 3 Session 3	Module 3 Session 4	Module 3 Session 5
Week 4 Date	Module 4 Session 1	Module 4 Session 2	Module 4 Session 3	Module 4 Session 4	Module 4 Session 5
Week 5 Date	Module 5 Session 1	Module 5 Session 2	Module 5 Session 3	Module 5 Session 4	Module 5 Session 5



Pacing Guide FOR SCHOOLS NEW TO ST MATH

Five Days a Week/up to 6 Weeks

	DAY ———	DAY ———	DAY ———	DAY ———	DAY ———
Week 1 Date	New to ST Math Session 1	New to ST Math Session 2	New to ST Math Session 3	New to ST Math Session 4	New to ST Math Session 5
Week 2 Date	Module 1 Session 1	Module 1 Session 2	Module 1 Session 3	Module 1 Session 4	Module 1 Session 5
Week 3 Date	Module 2 Session 1	Module 2 Session 2	Module 2 Session 3	Module 2 Session 4	Module 2 Session 5
Week 4 Date	Module 3 Session 1	Module 3 Session 2	Module 3 Session 3	Module 3 Session 4	Module 3 Session 5
Week 5 Date	Module 4 Session 1	Module 4 Session 2	Module 4 Session 3	Module 4 Session 4	Module 4 Session 5
Week 6 Date	Module 5 Session 1	Module 5 Session 2	Module 5 Session 3	Module 5 Session 4	Module 5 Session 5



Pacing Guide FOR CURRENT ST MATH SCHOOLS

ST Math Camp: Adventure 14 Days - 90 minute Sessions

Below is t	the recommended structure for reorganizing content to complete each module in three days.
Date	 Camp Meet-Up (5–10 min) Table Game Introduction (Whole Group: 15–20 min) Goal Setting (5–10 min) Stations (15–20 min spent in each station – students visit each station) Small Group ST Math 1:1 Campfire Chat Closure (5–10 min)
Date	 Camp Meet-Up (5–10 min) Stations (25 min spent in each station – students visit each station) Table Games ST Math 1:1 Small Group – Word Problem Extension (20 min) Campfire Chat Closure (5–10 min)
Date	 Module 1 Camp Meet-Up (5–10 min) Stations (20–25 min spent in each station – students visit each station) Table Games ST Math 1:1 Review Goals (10–20 min) Campfire Chat Closure & Celebrations (15–20 min)
Date	 Module 2 Camp Meet-Up (5–10 min) Table Game Introduction (Whole Group: 15–20 min) Goal Setting (5–10 min) Stations (15–20 min spent in each station – students visit each station) Small Group ST Math 1:1 Campfire Chat Closure (5–10 min)



Date	 Module 2 Camp Meet-Up (5–10 min) Stations (25 min spent in each station – students visit each station) Table Games ST Math 1:1 Small Group – Word Problem Extension (20 min) Campfire Chat Closure (5–10 min)
Date	 Module 2 Camp Meet-Up (5–10 min) Stations (20–25 min spent in each station – students visit each station) Table Games ST Math 1:1 Review Goals (10–20 min) Campfire Chat Closure & Celebrations (15–20 min)
Date	 Module 3 Camp Meet-Up (5–10 min) Table Game Introduction (Whole Group: 15–20 min) Goal Setting (5–10 min) Stations (15–20 min spent in each station – students visit each station) Small Group ST Math 1:1 Campfire Chat Closure (5–10 min)
Date	 Module 3 Camp Meet-Up (5–10 min) Stations (25 min spent in each station – students visit each station) Table Games ST Math 1:1 Small Group – Word Problem Extension (20 min) Campfire Chat Closure (5–10 min)
Date	 Module 3 Camp Meet-Up (5–10 min) Stations (20–25 min spent in each station – students visit each station) Table Games ST Math 1:1 Review Goals (10–20 min)



	• Campfire Chat Closure & Celebrations (15–	20 min)
Date	 Camp Meet-Up (5–10 min) Table Game Introduction (Whole Group: 15 Goal Setting (5–10 min) Stations (15–20 min spent in each station – s Small Group ST Math 1:1 Campfire Chat Closure (5–10 min) 	–20 min)
Date	 Camp Meet-Up (5–10 min) Stations (25 min spent in each station – stud Table Games ST Math 1:1 Small Group – Word Problem Extension Campfire Chat Closure (5–10 min) 	ents visit each station)
Date	 Camp Meet-Up (5–10 min) Stations (20–25 min spent in each station – students visit each station) Table Games ST Math 1:1 Review Goals (10–20 min) Campfire Chat Closure & Celebrations (15–20 min) 	
Date	 Module 5 Camp Meet-Up (5–10 min) Table Game Introduction (Whole Group: 15–20 min) Goal Setting (5–10 min) Stations (15–20 min spent in each station – students visit each station) Small Group ST Math 1:1 Campfire Chat Closure (5–10 min) 	
Choose One	 Module 5 Camp Meet-Up (5–10 min) Stations (20–25 min spent in each station – students visit each station) 	Optional Activity: Mini Game Design Camp Meet-Up (5–10 min)



- Table Games
- o ST Math 1:1
- Review Goals (10–20 min)
- Campfire Chat Closure & Celebrations (15–20 min)
- Mini-Game Design Challenge (45 min)
- Play Student-Created Games (20–25 min)
- Final Celebrations (10–15 min)



Pacing Guide FOR SCHOOLS NEW TO ST MATH

ST Math Camp: Adventure 14 Days - 90 minute Sessions

Below is the red	commended structure for reorganizing content to complete each module in three days
Date	 New to ST Math Camp Meet-Up (5-15 minutes) Introduction to ST Math (15-20 minutes) Goal Setting (10-15 minutes) ST Math 1:1 (20 minutes) Campfire Chat Closure (15-20 minutes)
Date	New to ST Math Camp Meet-Up (5–15 minutes) Puzzle Talk (20–30 minutes) ST Math 1:1 (30 minutes) Campfire Chat Closure (5–15 minutes)
Date	 Module 1 Camp Meet-Up (5–10 min) Table Game Introduction (Whole Group: 15–20 min) Goal Setting (5–10 min) Stations (15–20 min spent in each station – students visit each station) Small Group ST Math 1:1 Campfire Chat Closure (5–10 min)
Date	 Camp Meet-Up (5–10 min) Stations (25 min spent in each station – students visit each station) Table Games ST Math 1:1 Small Group – Word Problem Extension (20 min) Campfire Chat Closure (5–10 min)
Date	 Module 1 Camp Meet-Up (5–10 min) Stations (20–25 min spent in each station – students visit each station)



	 Table Games ST Math 1:1 Review Goals (10–20 min) Campfire Chat Closure & Celebrations (15–20 min)
Date	 Module 2 Camp Meet-Up (5–10 min) Table Game Introduction (Whole Group: 15–20 min) Goal Setting (5–10 min) Stations (15–20 min spent in each station – students visit each station) Small Group ST Math 1:1 Campfire Chat Closure (5–10 min)
Date	 Module 2 Camp Meet-Up (5–10 min) Stations (25 min spent in each station – students visit each station) Table Games ST Math 1:1 Small Group - Word Problem Extension (20 min) Campfire Chat Closure (5–10 min)
Date	 Module 2 Camp Meet-Up (5–10 min) Stations (20–25 min spent in each station – students visit each station) Table Games ST Math 1:1 Review Goals (10–20 min) Campfire Chat Closure & Celebrations (15–20 min)
Date	 Module 3 Camp Meet-Up (5–10 min) Table Game Introduction (Whole Group: 15–20 min) Goal Setting (5–10 min) Stations (15–20 min spent in each station – students visit each station) Small Group ST Math 1:1 Campfire Chat Closure (5–10 min)



Date	 Camp Meet-Up (5–10 min) Stations (25 min spent in each station – students visit each station) Table Games ST Math 1:1 Small Group – Word Problem Extension (20 min) Campfire Chat Closure (5–10 min) 	
Date	 Module 3 Camp Meet-Up (5-10 min) Stations (20-25 min spent in each station - students visit each station) Table Games ST Math 1:1 Review Goals (10-20 min) Campfire Chat Closure & Celebrations (15-20 min) 	
Date	 Camp Meet-Up (5–10 min) Table Game Introduction (Whole Group: 15–20 min) Goal Setting (5–10 min) Stations (15–20 min spent in each station – students visit each station) Small Group ST Math 1:1 Campfire Chat Closure (5–10 min) 	
Date	 Module 4 Camp Meet-Up (5–10 min) Stations (25 min spent in each station – students visit each station) Table Games ST Math 1:1 Small Group – Word Problem Extension (20 min) Campfire Chat Closure (5–10 min) 	



Pacing Guide

Choose One

Date _____

Module 4

- **Camp Meet-Up** (5–10 min)
- **Stations** (20–25 min spent in each station students visit each station)
 - Table Games
 - o ST Math 1:1
- **Review Goals** (10–20 min)
- Campfire Chat Closure &
 Celebrations (15–20 min)

Optional Activity: Mini Game Design

- Camp Meet-Up (5–10 min)
- Mini-Math Game Design Challenge (45 min)
- Play Student-Created Games (20–25 min)
- Final Celebrations (10–15 min)



Pacing Guide FOR CURRENT ST MATH SCHOOLS

ST Math Camp: Journey 14 Days - 90 minute Sessions

Below is the recommended structure for reorganizing content to complete each module in three days.

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Date	 Module 1 Camp Meet-Up (5–15 min) Puzzle Talk (15–20 min) Goal Setting (10 min) ST Math 1:1 (20–30 min) Campfire Chat Closure (5–15 min) 	
Date	 Module 1 Camp Meet-Up (5–15 min) Activity 1 (20–30 min) ST Math 1:1 (20–30 min) Campfire Chat Closure (5–15 min) 	
Date	 Module 1 Camp Meet-Up (5–10 min) Activity 1 (20–30 min) ST Math 1:1 (20–30 min) Review Goals (10 min) Campfire Chat Closure & Celebrations (10 min) 	
Date	 Module 2 Camp Meet-Up (5-15 min) Puzzle Talk (15-20 min) Goal Setting (10 min) ST Math 1:1 (20-30 min) Campfire Chat Closure (5-15 min) 	
Date	 Module 2 Camp Meet-Up (5–15 min) Activity 1 (20–30 min) ST Math 1:1 (20–30 min) Campfire Chat Closure (5–15 min) 	



Date	 Module 2 Camp Meet-Up (5–10 min) Activity 1 (20–30 min) ST Math 1:1 (20–30 min) Review Goals (10 min) Campfire Chat Closure & Celebrations (10 min)
Date	 Module 3 Camp Meet-Up (5–15 min) Puzzle Talk (15–20 min) Goal Setting (10 min) ST Math 1:1 (20–30 min) Campfire Chat Closure (5–15 min)
Date	 Module 3 Camp Meet-Up (5–15 min) Activity 1 (20–30 min) ST Math 1:1 (20–30 min) Campfire Chat Closure (5–15 min)
Date	 Module 3 Camp Meet-Up (5–10 min) Activity 1 (20–30 min) ST Math 1:1 (20–30 min) Review Goals (10 min) Campfire Chat Closure & Celebrations (10 min)
Date	 Module 4 Camp Meet-Up (5–15 min) Puzzle Talk (15–20 min) Goal Setting (10 min) ST Math 1:1 (20–30 min) Campfire Chat Closure (5–15 min)
Date	 Module 4 Camp Meet-Up (5-15 min) Activity 1 (20-30 min) ST Math 1:1 (20-30 min) Campfire Chat Closure (5-15 min)



Date	 Modu Camp Meet-Up (5–10 min) Activity 1 (20–30 min) ST Math 1:1 (20–30 min) Review Goals (10 min) Campfire Chat Closure & Celebrat 	
Date	 Module 5 Camp Meet-Up (5-15 min) Puzzle Talk (15-20 min) Goal Setting (10 min) ST Math 1:1 (20-30 min) Campfire Chat Closure (5-15 min) 	
Choose One Date	 Module 5 Camp Meet-Up (5–15 min) Activity 1 (20–30 min) ST Math 1:1 (20–30 min) Campfire Chat Closure (5–15 min) 	Optional Activity: Mini Game Design Camp Meet-Up (5–10 min) Mini-Game Design Challenge (45 min) Play Student-Created Games (20–25 min) Final Celebrations (10–15 min)



Pacing Guide FOR SCHOOLS NEW TO ST MATH

ST Math Camp: Journey 14 Days - 90 minute Sessions

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Date	 Module 1 Camp Meet-Up (5–15 min) Activity 1 (20–30 min) ST Math 1:1 (20–30 min) Campfire Chat Closure (5–15 min) 	
Date	 Module 1 Camp Meet-Up (5–10 min) Activity 1 (20–30 min) ST Math 1:1 (20–30 min) Review Goals (10 min) Campfire Chat Closure & Celebrations (10 min) 	



Date	 Module 2 Camp Meet-Up (5–15 min) Puzzle Talk (15–20 min) Goal Setting (10 min) ST Math 1:1 (20–30 min) Campfire Chat Closure (5–15 min)
Date	 Module 2 Camp Meet-Up (5–15 min) Activity 1 (20–30 min) ST Math 1:1 (20–30 min) Campfire Chat Closure (5–15 min)
Date	 Module 2 Camp Meet-Up (5–10 min) Activity 1 (20–30 min) ST Math 1:1 (20–30 min) Review Goals (10 min) Campfire Chat Closure & Celebrations (10 min)
Date	 Module 3 Camp Meet-Up (5–15 min) Puzzle Talk (15–20 min) Goal Setting (10 min) ST Math 1:1 (20–30 min) Campfire Chat Closure (5–15 min)
Date	 Module 3 Camp Meet-Up (5-15 min) Activity 1 (20-30 min) ST Math 1:1 (20-30 min) Campfire Chat Closure (5-15 min)
Date	 Module 3 Camp Meet-Up (5–10 min) Activity 1 (20–30 min) ST Math 1:1 (20–30 min) Review Goals (10 min) Campfire Chat Closure & Celebrations (10 min)



Date	 Module 4 Camp Meet-Up (5-15 min) Puzzle Talk (15-20 min) Goal Setting (10 min) ST Math 1:1 (20-30 min) Campfire Chat Closure (5-15 min) 	
Date	 Module 4 Camp Meet-Up (5–15 min) Activity 1 (20–30 min) ST Math 1:1 (20–30 min) Campfire Chat Closure (5–15 min) 	
Choose One Date	Module 4 Camp Meet-Up (5–10 min) Activity 1 (20–30 min) ST Math 1:1 (20–30 min) Review Goals (10 min) Campfire Chat Closure & Celebrations (10 min) Celebrations (10 min) Optional Activity: Mini Game Design Camp Meet-Up (5–10 min) Mini-Math Game Design Challenge (45 min) Play Student-Created Games (20–25 min) Final Celebrations (10–15 min)	