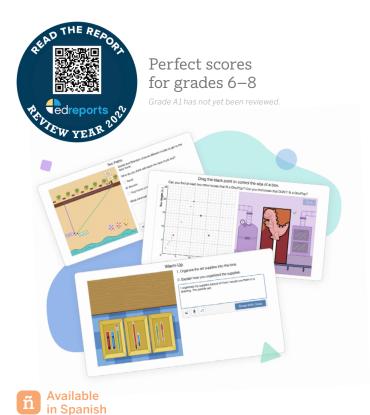
## Amplify.

# Professional development package selection guide

## Core programs

Professional development (PD) is the backbone of strong implementation. Amplify welcomes the opportunity to design a PD plan that meets your unique needs this school year and beyond. This guide supports you in selecting:

- Just-right PD packages for teachers and leaders.
- Appropriate modalities and durations.
- · Flexible enhancement options to best suit your needs.



## Desmos Math 6-A1

## Print and digital lessons

#### Unlock creative, collaborative lessons

Expand the power of Desmos Classroom by unlocking a full year of ready-made lessons fully aligned to standards. Desmos Math 6–A1 lessons are standards-based, connected experiences that help students develop conceptual understanding. The program's interactive and accessible content is easy to use and fully customizable.

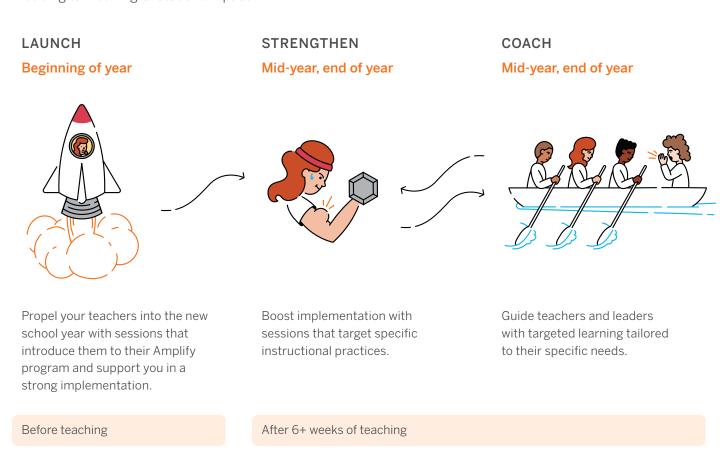
Based on IM 6–12 Math<sup>™</sup>, lessons are aligned to popular existing core programs' scope and sequences.

Start your free 30-day trial today at amplify.com/desmosmath.

## About Amplify professional development sessions

### Supporting success

PD sets teachers and leaders up for success, whether they are new to or experienced with a program. Amplify's unique PD packages are designed for year-one implementation or for those who are in year two and beyond. Our interactive sessions will help you launch, strengthen, and coach teachers and leaders so that they implement programs with ease, leading to meaningful student impact.



#### Flexible sessions

With options that range from on-site to virtual, Amplify is prepared to meet your needs through various session modalities.





"I would say the PD from Amplify is well worth it! There are so many options for professional learning that stretch beyond that first training or even first year. Also, there are so many different ways for professional learning to take place, including in-person sessions, asynchronous options through the Professional Learning Site, and the embedded coaching, which has been incredibly valuable. For a larger district like mine, having lots of ways to support teachers is crucial and Amplify has been more than capable of supporting our team of over 600 educators."

## About Amplify professional development packages

## 1. Select your package(s).

We offer a variety of packages to meet the unique needs of your teachers and leaders. An Amplify expert will assist you in selecting the best package or enhancement sessions based on your level of experience with the Amplify program(s) and preferred modalities and durations. Each package provides one **Launch**, **Strengthen**, and **Coach** session for up to 30 participants.



		On-site package		Hybrid 15 on-site package		Hybrid 10 package		Hybrid 15 virtual package		Virtual package	
Session (qty)	for up	ours to 30 ipants	15 hours for up to 30 participants		10 hours for up to 30 participants		15 hours for up to 30 participants		7 hours for up to 30 participants		
Launch (1)	•••	6 hr.	**	6 hr.	<b>2</b> 2	3 hr.	Ţ	6 hr. (2 half days)	Ţ	3 hr.	
Strengthen (1)	21	3 hr.	Ģ	3 hr.	Ģ	1 hr.	Ģ	3 hr.	Ō	1 hr.	
Coach (1)	21	6 hr.	<u></u>	6 hr.	<b></b>	6 hr.	**	6 hr.	Ţ	3 hr.	
Suggested enhancement	Program overview for leaders										
	<b>≗≗</b> 3 hr.					□ 3 hr.					

#### Amplify core programs | Practice adoption PD packages

	On-site		Hybrid 15 package		Hybrid 13 package		Virtual package ☐	
Session (qty)		ours to 30 ipants	for up	o to 30 for		ours to 30 cipants	9 hours for up to 30 participants	
Strengthen* (1)	•••	3 hr.	Ģ	3 hr.	Ģ	1 hr.	Ģ	3 hr.
Coach (2)	•••	6 hr.		6 hr.	<u></u>	6 hr.	Ģ	3 hr.

 $<sup>{}^*\!</sup>The quantity and topics of the Strengthen sessions will vary in Practice adoption packages as determined by the needs of the school/district.$ 

- Number of packages and enhancements based on training all classroom teachers
- Maximum of 30 participants per session
- Amplify welcomes the opportunity to support school districts in choosing a Strengthen session from our PD catalog that will fit the needs of their educators.

## 2. Select your enhancement(s).

You can extend your Amplify learning options by choosing from a menu of unique PD enhancement sessions for teachers and leaders. Sessions are specifically tailored to meet the needs of your staff, whether they are new or returning to the program.



#### Amplify core programs | Optional enhancement offerings

#### For leaders

Session title	_	Program for leaders	Leadership s Strengthen		
Session modality/	**	3 hr.	2:	3 hr.	
duration	Ţ	3 hr.	Ģ	3 hr.	

#### For teachers and leaders

Session title	Practice launch		Stren	gthen	Coach	
Session modality/	•••	6 hr.		3 hr.	•••	3 hr.
duration	•••	3 hr.	Ţ	3 hr.	Ģ	3 hr.
	Ō	6 hr. (2 half days)	Ģ	1 hr.	••	6 hr.
	Ē	3 hr.				

#### **Desmos Math session descriptions**

The following are descriptions for individual professional development offerings for Desmos Math 6–A1 PD packages. Please note that in order to meet school-specific needs, **Strengthen session topics will be determined at the point of scheduling.** 

#### Launch

Timeline	Modality	Audience	Session name and description
Begin	On-site 6 hr.	Teachers	Initial training Initial training sessions are designed for educators who are new users. In our initial training session, educators are oriented to the key components of Desmos Math, including learning how to navigate, teach, and monitor student progress, while exploring content and program resources. Participants will leave the session with foundational knowledge and skills necessary to begin teaching with the program.
Begin	On-site or virtual 3 hr.	Teachers	Program overview for teachers  Program overview sessions provide a basic introduction for educators who are new users of the program. In a program overview session, educators learn how to get started with the key features and materials of the program.
Begin	On-site or virtual 3 hr.	Leaders	Program overview for leaders  The program overview for leaders supports district and school-level instructional leaders in effectively coordinating the implementation of the program. Leaders will learn the foundational elements of the program, build an understanding of the key teacher and student practices to look for in classrooms, and develop an implementation plan.

#### Strengthen, Begin and beyond

Timeline	Modality	Audience	Session name and description
Begin	On-site or virtual 3 hr.	Teachers Teacher Guide Leave with a greater understanding of your unit	
Begin	On-site or virtual 3 hr.	Teachers	Enhancing practice Learn how to use Desmos Math Toolkit features such as anonymizing, pacing, and pausing to create engagement at the start of activities, sustain learning in the middle, and summarize student thinking at the end. Leave with a deeper understanding of how each of these tools can create a classroom culture that promotes critical thinking and student discourse.
Begin	Virtual 1 hr.	Teachers	Lesson-level planning Dive into lesson-level planning as you learn how to create a roadmap for a lesson that guides student learning, makes connections across lessons, and measures student understanding of the learning goals in Desmos Math.
Begin	Virtual 1 hr.	Teachers	Increasing engagement with instructional routines  Explore how the routines Stronger and Clearer and Compare and Connect support students as they make sense of new contexts and mathematical problems in Desmos Math. Walk away with strategies for effectively using these instructional routines in your next lesson.

## Strengthen, Begin and beyond (continued)

Timeline	Modality	Audience	Session name and description
Begin	Virtual 1 hr.	Teachers	Unit-level planning Dive into unit-level planning as you learn how to use the Unit Facilitation Guide to understand how the big ideas unfold and build in a unit. Plan for your next unit in Desmos Math.
Begin	On-site or virtual 3 hr.	Leaders	Enhancing observations Learn to use our non-evaluative classroom look-for tool for Desmos Math to promote the use of instructional resources, focus on instructional delivery, and monitor instruction. Leave with an action plan for collecting and analyzing observation data to support teachers in their implementation of Desmos Math.
Practice	On-site or virtual 3 hr.	Teachers	Using the 5 Practices to orchestrate math discussions Explore how you can use Smith and Stein's 5 Practices with the Desmos Math dashboard to collect and discuss student ideas. Leave with strategies for fostering class discussions based on student work.
Practice	Virtual 1 hr.	Teachers	Building language with routines: Stronger and Clearer, Collect and Display Explore how the routines Stronger and Clearer and Collect and Display support students as they make sense of new contexts and mathematical problems in Desmos Math. Leave with strategies for using these routines to support students as they simultaneously learn mathematical practices, content, and language in your upcoming lessons.

## Coach, Begin and beyond

Timeline	Modality	Audience	Session name and description
Begin	On-site 6 hr.	Individual teachers, grade-level teams, PLCs, and/or instructional leaders	Coach session Coach sessions, led by an Amplify professional learning specialist, focus on building internal school and district capacity and leadership excellence for ongoing support of teachers using Desmos Math <sup>6-Al</sup> . Coaching can be customized to meet a school or district's needs and can include model lessons, observations, walkthroughs, and/or co-planning.
Begin	On-site or virtual, 3 hr.	Individual teachers, grade-level teams, PLCs, and/or instructional leaders	Coach session Coach sessions, led by an Amplify professional learning specialist, focus on building internal school and district capacity and leadership excellence for ongoing support of teachers using Desmos Math <sup>6-AI</sup> . Coaching can be customized to meet a school or district's needs and can include model lessons, observations, walkthroughs, and/or co-planning.

## 3. Bring Amplify professional development to your school or district.

#### Plan and quote your PD with your account executive.

Contact your account executive for help designing or finalizing a customized professional development plan.

#### PD planning and quote tips:

When selecting the PD package and enhancements sessions that meet your school or district's needs, be sure to consider:

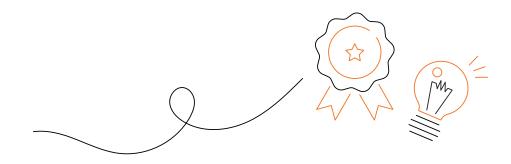
- The number of teachers and leaders to be trained.
- · Availability based on your current school or district calendar.
- The preferred modality, duration, and frequency of sessions.
- Your year(s) of implementation.
- Which Amplify program(s) your school or district uses.

#### Submit your purchase order (PO).

Once your PO is submitted, a member of the Amplify PD Operations team will connect with you to begin scheduling your sessions.

Submit your PO at <u>amplify.com/ordering-support</u>. For additional support, please contact your account executive.





## Complimentary professional development resources

## Additional learning

Once you become an Amplify customer, you'll have access to several learning opportunities that will help you get the most out of your Amplify program(s). To understand our support, consider some of our free resources:

- Featured blog posts on the **Amplify blog**.
- · Webinars or other online events.
- Video content on YouTube.

## Community of collaboration

As an Amplify customer, you can listen to educators like you on one of our podcasts or take part in one of our exclusive, program-specific Facebook communities to ask pedagogical questions, share Amplify teaching hacks, and more. Join your fellow Science of Reading, math, or science advocates today by visiting **amplify.com/community**.



To learn more about Amplify's professional development services, visit amplify.com/pd.

Amplify professional development has been vetted by Rivet Education's team through a rigorous three-step process and is listed in the **Professional Learning Partner Guide**.



## Amplify.