

# Welcome to SUSD's Self-Directed Summer Bridge page!

Please take a moment to learn how to navigate through this resource.



**Warm-Ups:** Spend no more than 5 - 10 minutes each day reviewing some fundamental arithmetic skills that you'll need to be successful in math. A key is provided to check your answers. Speaking of which, use the keys to check your answers - but also use them to guide your process if you keep getting wrong answers. In other words, if you keep missing problems, perhaps ask yourself, "How are they getting THAT answer for this problem? I wonder if I can figure out how they got there." You will find that you learn much by using your errors to guide your process.



**Daily Lesson:** Ah, the daily lesson. These instructional videos align to content you should have seen during the school year. We kept the videos short and sweet so you can watch, pause, and rewatch to your heart's content.

*DISCLAIMER: Many videos were taken from YouTube - please note that any ads that pop up are directly related to your child's search history and are randomly selected based on cookies.*



**Practice:** When it's time to practice what you've learned, you can work out problems the traditional way (paper and pencil, a printer is recommended), or virtually with a game platform. Quizizz offers some fun features, like answer elimination and music to make the practice more engaging.



**Apply:** This will be one or two "real-world" problems that demonstrate where this particular math skill will come in handy in real-life. Take your time on these - draw pictures, form a plan, and really make sure you understand the problem before working it out. Power-point slides will guide you through the work, with a hint to help if you need it.



**Assess:** Time to test your mastery! When you think you've truly mastered this concept, take this quiz. You will get a score when you are finished to see how well you performed!



**Brain Break:** Math is supposed to be FUN! These brain break activities will help you develop critical thinking, problem solving, and out-of-the-box thinking skills (little to no math necessary)! If you enjoy these, see links in the More Extra Support page for more fun :)



**Extra Support:** This space will give ideas on how to incorporate these math skills into family-friendly activities, real-world applications, and games.