

# The **MASSIVE MATH 100,000** Challenge

## **The Ultimate Team-Building Challenge For The Entire School**

Imagine your **entire school working as a team** to achieve the seemingly impossible—solving 100,000 math facts in 10 days.

Imagine your students and their parents eagerly entering the cafeteria 10 days later to see a massive 15 by 30 foot array—450 square feet of mathematical monstrosity—hanging on the wall looking back at them. Completed.

*It's glorious.*

*It's a challenge your students will remember the rest of their lives.*

5 different posters from which to choose!  
Each grade can work at its particular level.



### **How is this possible?** (That's too many problems, isn't it?)

The *Massive Math 100,000 Challenge* is made up of 25 individual posters (each 3 feet by 6 feet). And each poster has just over 4,000 math fact problems.

There are 5 different posters from which to choose—addition, subtraction, multiplication, division, and simplifying fractions. Mix & match to suit your school's needs.

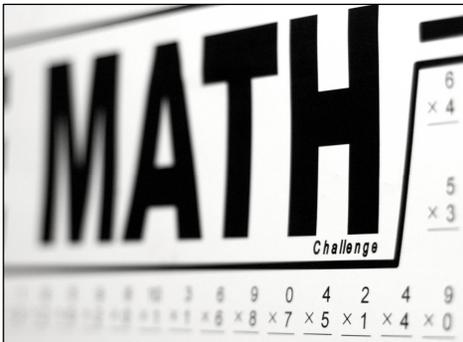
Every classroom takes a poster or two and completes the problems according to their teacher's schedule (often during *free time*).

**4,000 problems × 25 posters = 100,000 problems!**

If a class has roughly 20 students, and each student works 20 problems a day for 10 days, that completes 1 poster.  $20 \times 20 \times 10 = 4,000$ . If a class has to complete 2 posters, then each student simply works an average of 40 problems a day. The posters are so large that as many as 10 students can work on a poster at one time.

**Every student does his or her part, just minutes a day, and the *Massive Math 100,000 Challenge* is complete!**

*It's kind of fun to do the impossible.* Walt Disney



**It's Affordable!**

**It's Tangible!**

**It's Unique!**

**It's Visually Stunning!**

**The *Massive Math 100,000 Challenge* proves to your students that by working together, they can accomplish the impossible!**

### **What do we do to make this happen?**

First, the idea will have to be "sold" to the administrators and teachers on your campus. Don't worry, it's not a hard sell. Most people love to be involved in awesomeness.

Second, the teachers will have to decide which grade level will do which posters. The most basic plan in an elementary school might look like this:

1st and 2nd grade take on addition  
3rd grade takes on subtraction  
4th grade takes on multiplication  
5th grade takes on division

This is just an example. The possibilities are endless. A lot depends on the aptitude of your students and the time of year.

Third, go to the "Order Now" button on the MassiveMath.com website and select a combination of 6-packs that will provide the posters needed. You only need five 6-packs to have enough posters. In fact, you'll end up with a few extra posters. No worries, mate. Chances are you'll find a willing class ready to devour these too.

Finally, distribute and solve. Neatly hang the completed work on the cafeteria wall in a massive 5 poster by 5 poster array. It's visually stunning and flat-out unforgettable!

### **Massive Flexibility**

We've presented just one of many scenarios possible. Your school can adjust the scope of the challenge to suit your needs: bigger, smaller, faster, slower. You're the best judge of what adjustments are needed to make it successful at your school. Whatever you decide to do, we urge you to keep it fun and keep it massive! Good luck!