**Math Challenge**

New Math Enrichment Program for \_\_\_\_\_\_\_ (school’s name)!

Math Challenge is designed to gives elementary students opportunities to sharpen their mathematical problem-solving skills. There will be 15 sets of challenges every other week starting in early October and ending at the end of May.

Throughout the challenges, the program covers problem solving strategies such as draw a picture or model, make an organized list, look for a pattern, working backward, and guess and check.

Here is how to participate:

1. Go to our school Math Challenge page at [\_\_\_\_\_\_\_\_\_\_\_\_](http://www.mathinaction.org) (link). Print out the current Math Challenge.
2. Solve as many problems as you can (more than you require to do☺). We encourage you to discuss strategies and solutions with your parents and siblings.
3. Submit your solutions by the due date. Bring your solution to the office by the due date.
4. Check if you win a prize. Prize winners are randomly selected from qualified submissions. Announcement will be on Monday following the due date.

We will keep track of your submissions. We give recognition to students who at least complete 12 sets of challenges.

The program is completely free and no sign-up is necessary. This is a great opportunity for families to be involved and enjoy math through fun and engaging math problems. We encourage parents and siblings to get involved in discussing and solving them. Schedules and problem-solving strategies are available at [www.mathinaction.org](http://www.mathinaction.org).

The first math challenge will be available online on October \_\_\_\_\_\_\_\_\_\_\_. You have only a few days to complete the first math challenge. Due date is \_\_\_\_\_\_\_\_\_\_\_\_\_ (no later than 3 p.m.). Students, your participation in this first challenge may win you a \_\_\_\_\_\_\_\_\_\_\_\_ (prize). Twelve lucky winners will be announced at the morning announcement on Friday, \_\_\_\_\_\_\_\_\_\_\_. Good luck!

(Your school) Math Challenge Team,

*Your name(s)*