

Shepherd Glen Elementary School Math Challenge 2022-2023



General Information

- Math Challenge is free and no-sign up is necessary.
- All students K to Grade 6 are invited to participate.
- There will be 15 challenges throughout the school year.
- Refer to the calendar for dates on when the challenges and their solutions will be available on this webpage.

How to Participate

- 1) **GET** the Challenge. You can access the challenge from this website <https://www.mathinaction.org/shepherd-glen.html>. You can then choose to work on it by viewing it, or printing it out.
- 2) **SOLVE** as many problems as you can! You can skip around and solve problems in any order. Use a math notebook or scrap paper to work out solutions. Ask for help if you need it. We encourage you to discuss strategies with your family members or classmates.

Every grade-level has a recommended minimum number of problems to solve.

- Kindergarten and 1st Grade: Solve at least 3 problems.
- 2nd and 3rd Grade: Solve at least 7 problems.
- 4th, 5th, and 6th Grade: Solve at least 12 problems.

- 3) **SUBMIT** your answers on the [Shepherd Glen Math Challenge Submission Form](#). Use your child's Hamden Google Account to access the form. For each challenge, once you've completed the number of questions required for your grade-level, type your answers into the form. Only type in answers for the problems you solved. Leave questions blank if you did not complete them.
- 4) **BE RECOGNIZED** for your hard work! There will be grade-level band (K-1, 2-3 and 4-6) winners. Winners will be announced in the Math Google Classroom the Monday following the due date and/or during Top Dog Friday. Students who submit **at least 12 sets** of completed challenges this school year will be recognized at the end of the school year.