



Milton Terrace North Elementary School Math Homework Helper for Parents

Dear Second Grade Families,

The home-school partnership is very important to us all. We are thankful for the support and guidance you give your child each evening as they complete their homework.

We recognize that the math standards contain an abundance of new vocabulary, concepts, and unfamiliar models and strategies. Below, you will find many resources to assist your child in mastering the math standards and completing homework.

We hope that you find these resources to be useful. Thank you again for your support!

MTN Second Grade Team

Please keep in mind the following when helping your child with math homework:

- Math homework should be completed in pencil.
- Provide your child with the support he/she needs while encouraging independence.
- If homework is taking a long time and your child experiences frustration, please contact your child's teacher.

For access to the [Student Edition](#), [e-glossary](#), and [re-teach](#) pages please click the resource name above, or visit the "Homework Helper Guide" link on the MTN website.

For additional FUN fact fluency practice please have your child log into XtraMath.org using their given username and password.

Chapter 10: Data

Included in this resource are "I Can" Statements, vocabulary words, and key phrases. To see the strategies used in this chapter, refer to the "Re-Teach" page that corresponds to each lesson number. "I Can" statements are the State Standards written in "kid-friendly" language to help your child understand the lesson's objective.

Chapter Vocabulary

- **Bar Graph:** a graph that uses bars to show data
- **Data:** information collected about people or things
- **Picture Graph:** a graph that used pictures to show data
- **Survey:** a method of gathering information

Lesson 10.1- Collect Data

Essential Question: How do you use a tally chart to record data from a survey?

"I Can" Statement:

Lesson 10.2- Read Picture Graphs

Essential Question: How do you use a picture graph to show data?

"I Can" Statement:

Lesson 10.3- Make Picture Graphs

Essential Question: How do you make a picture graph to show data in a tally chart?

"I Can" Statement:

Lesson 10.4- Read Bar Graphs

Essential Question: How is a bar graph used to show data?

"I Can" Statement:

Lesson 10.5- Make Bar Graphs

Essential Question: How do you make a bar graph to show data?

"I Can" Statement:

Lesson 10.6- Display Data

Essential Question: How does making a bar graph help when solving problems about data?

"I Can" Statement: