

**CH. 2 Introduction to Algebra**

**Lesson:** 2-1 Variables and expressions  
**Author:** Mr. Hilvers  
**Endorsed:** ...  
**Level:** Grade 6

**Lesson Objective**

Assess students' understanding of prerequisite skills.

**Teaching Procedure**

Read/discuss pages 50-51. Work Guided Practice Exercises with the class on page 52.

**Homework Assignment**

Workbook 2-1.

**Lesson:** 2-2 Translating between words and math  
**Author:** Mr. Hilvers  
**Endorsed:** ...  
**Level:** Grade 6

**\*\*Correct Homework, if any\*\*****Lesson Objective**

Students translate between words and math.

**Teaching Procedure**

Read/discuss pages 54-55. Work Guided Practice Exercises with the class on page 56.

**Homework Assignment**

Workbook 2-2.

**Lesson:** 2-3 Translating between tables and expressions  
**Author:** Mr. Hilvers  
**Endorsed:** ...  
**Level:** Grade 6

**\*\*Correct Homework, if any\*\*****Lesson Objective**

Students write expressions for tables and sequences.

**Teaching Procedure**

Read/discuss pages 58-59. Work Guided Practice Exercises with the class on page 60.

**Homework Assignment**

Workbook 2-3.

**Lesson:** 2-4 Equations and their solutions  
**Author:** Mr. Hilvers  
**Endorsed:** ...  
**Level:** Grade 6

**\*\*Correct Homework, if any\*\*****Lesson Objective**

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Students determine whether a number is a solution of an equation.

**Teaching Procedure**

Read/discuss pages 66-67. Work Guided Practice Exercises with the class on page 68.

**Homework Assignment**

Workbook 2-4.

**Lesson:** 2-5 Addition equations  
**Author:** Mr. Hilvers  
**Endorsed:** ...  
**Level:** Grade 6

**Lesson Objective**

Students solve whole number equations.

**Homework Assignment**

Workbook 2-5.

**Lesson:** 2-6 Subtraction equations  
**Author:** Mr. Hilvers  
**Endorsed:** ...  
**Level:** Grade 6

**Lesson Objective**

Students solve whole number subtraction equations.

**Teaching Procedure**

Read/discuss pages 74-75. Work Guided Practice Exercises with the class on page 75.

**Homework Assignment**

Workbook 2-6.

**Lesson:** 2-7 Multiplication equations  
**Author:** Mr. Hilvers  
**Endorsed:** ...  
**Level:** Grade 6

**\*\*Correct Homework, if any\*\***

**Lesson Objective**

Students solve whole number multiplication equations.

**Teaching Procedure**

Read/discuss pages 77-78. Work Guided Practice Exercises with the class on page 79.

**Homework Assignment**

Workbook 2-7.

**Lesson:** 2-8 Division equations  
**Author:** Mr. Hilvers  
**Endorsed:** ...  
**Level:** Grade 6

**\*\*Correct Homework, if any\*\***

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**Lesson Objective**

Students solve whole number division equations.

**Teaching Procedure**

Read/discuss pages 81-82. Work Guided Practice Exercises with the class on page 82.

**Homework Assignment**

Workbook 2-8.

**Lesson:** Test  
**Author:** Mr. Hilvers  
**Endorsed:** ...  
**Level:** Grade 6

**\*\*Correct Homework, if any\*\***

**Student Evaluation**

Test on page 91.