

# Multiplication and Division Lesson 1

## Multiplication Cross

### Teacher Guide

## Symbols and Concepts

- Multiplication cross ( $\times$ )
- Equals sign ( $=$ )
- General omission symbol
- Long dash (\_\_\_\_\_)

## Objectives

The student will be able to read and write equations in a linear format with:

- A multiplication cross
- A multiplication cross and a general omission symbol
- A multiplication cross and a long dash

## Teaching Tips

- Before opening any BRF files in Duxbury,
  - Go into the Global menu.
  - Select "**Formatted Braille Importer.**"
  - Select the box for "**Read formatted braille without interpretation**" at the top of the window. This will ensure that nothing is changed when opening the BRF files.
- It is very important that print be followed when writing problems or equations involving a multiplication sign. If the math or science teacher uses a particular multiplication sign, it is intentional.
- In addition to the embedded activities within the focused lesson, there are two follow-up activities.
- The "L1-Mul-Div-Problems-Only.brf" braille document may be used to supplement the lesson since it contains all of the examples in braille.
- The answers for the follow-up activities are available in SimBraille and braille.
- If needed, remind the student to check their work during writing activities.
- We maintain a list of [commercially available materials](#) that can be used to supplement instruction.

## **Optional Materials**

- Classroom textbook
- Student's book series