

# Illustrated Number Sentences

Program: Kid Pix  
Grade Levels 1-2



Description: Students will use Kid Pix® to make class books on equations. Copies will be printed for the student and for a class book,

## Procedures:

1. Review use of creating numerals by using the "A" tool. Click the "A" tool then scroll to find numbers and math symbols at the bottom of the screen.
2. Children will create one addition and one subtraction problem per page. Use the line tool to divide the page into two sections.
3. Make sure student's name is put on the page using typewriter tool.
4. To create an x, the students will use the line tool and select the color red.
5. If you'd like to create an answer box use the square tool.
6. Suggestions for laminated class book would be to use dry erase marker to write the answer or sticky note to cover the answer. This way children can use the book for math practice.

## ISTE Technology Goals

- 1. Use input devices (e.g., mouse, keyboard, remote control) and output devices (e.g., monitor, printer) to successfully operate computers, VCRs, audiotapes, and other technologies.
- 2. Use a variety of media and technology resources for directed and independent learning activities.
- 4. Use developmentally appropriate multimedia resources (e.g., interactive books, educational software, elementary multimedia encyclopedias) to support learning.
- 8. Create developmentally appropriate multimedia products with support from teachers, family members, or student partners.
- 9. Use technology resources (e.g., puzzles, logical thinking programs, writing tools, digital cameras, drawing tools) for problem solving, communication, and illustration of thoughts, ideas, and stories.

## Illinois State Goals

- **Mathematics Goal 6:** Demonstrate and apply a knowledge and sense of numbers, including numeration and operations (addition, subtraction, multiplication, division), patterns, ratios and proportions.
- **Mathematics Goal 8:** Use algebraic and analytical methods to identify and describe patterns and relationships in data, solve problems and predict results.