

Title: Number Sentences (Gr 1:1.2.1)

Strand: **Number Sense and Operations**

Benchmark 1.2.1

Critical Knowledge: **Recognize the inverse relationships between addition and subtraction.**

Activity: In *Kid Pix*, use the line tool and shift key to divide the space into 4 areas. Use the Wacky Paintbrush tool and dice stamp to stamp 2 die in each space. Use the operation symbols and number stamps to illustrate a number sentence. Use the typewriter tool to type the number sentence and the inverse operation or "turn around fact."

$$\begin{array}{|c|} \hline \cdot\cdot\cdot \\ \cdot\cdot\cdot \\ \hline \end{array} + \begin{array}{|c|} \hline \cdot\cdot \\ \cdot \\ \hline \end{array} = 11$$

$$\begin{aligned} 6+5 &= 11 \\ 5+6 &= 11 \end{aligned}$$

$$\begin{array}{|c|} \hline \cdot \\ \hline \end{array} + \begin{array}{|c|} \hline \cdot\cdot\cdot \\ \cdot\cdot\cdot \\ \hline \end{array} = 7$$

$$\begin{aligned} 1+6 &= 7 \\ 6+1 &= 7 \end{aligned}$$

$$\begin{array}{|c|} \hline \cdot\cdot\cdot \\ \hline \end{array} + \begin{array}{|c|} \hline \cdot\cdot\cdot \\ \cdot\cdot\cdot \\ \hline \end{array} = 9$$

$$\begin{aligned} 3+6 &= 9 \\ 6+3 &= 9 \\ 9-3 &= 6 \\ 9-6 &= 3 \end{aligned}$$

$$\begin{array}{|c|} \hline \cdot\cdot \\ \cdot \\ \hline \end{array} + \begin{array}{|c|} \hline \cdot \\ \hline \end{array} = 6$$

$$\begin{aligned} 5+1 &= 6 \\ 1+5 &= 6 \\ 6-5 &= 1 \\ 6-1 &= 5 \end{aligned}$$