About This Activity
Drill three basic rhythmic values with this musical math fact worksheet. Provide the answers for the first column of “facts” (Example: \( \frac{1}{4} + \frac{1}{4} = 2 \)). Then try to beat your score with more correct answers, or by racing the clock to complete the second and third columns in record time. This activity is great fun for the music classroom, as kids work together in pairs racing to be the first to complete the worksheet!

Worksheet One/Whole, Half and Quarter Notes

It All Adds Up!

\[ \frac{1}{4} + \frac{1}{4} = \quad \frac{1}{2} + \frac{1}{2} = \quad \frac{1}{4} + \frac{1}{4} = \]

\[ \frac{1}{4} + \frac{1}{4} = \quad \frac{1}{4} + \frac{1}{2} = \quad \frac{1}{2} + \frac{1}{4} = \]

\[ \frac{1}{2} + \frac{1}{2} = \quad \frac{1}{4} + \frac{1}{2} = \quad \frac{1}{2} + \frac{1}{4} = \]

\[ \frac{1}{4} + \frac{1}{2} = \quad \frac{1}{4} + \frac{1}{4} = \quad \frac{1}{2} + \frac{1}{2} = \]

\[ \frac{1}{2} + \frac{1}{2} = \quad \frac{1}{4} + \frac{1}{2} = \quad \frac{1}{2} + \frac{1}{4} = \]

\[ \frac{1}{4} + \frac{1}{2} = \quad \frac{1}{4} + \frac{1}{4} = \quad \frac{1}{2} + \frac{1}{2} = \]

Score: _____ of 10  Score: _____ of 10  Score: _____ of 10

Bonus Question:

\[ \frac{1}{4} + \frac{1}{4} + \frac{1}{4} + \frac{1}{4} + \frac{1}{4} + \frac{1}{2} + \frac{1}{2} + \frac{1}{4} + \frac{1}{4} + \frac{1}{2} + \frac{1}{4} = \]