

QUICK TIP!

Hey Kids! Time for a super
Fun math lesson, courtesy of
Math Madness!

MIXED FRACTIONS TO IMPROPER FRACTIONS

- A mixed fraction is a term that has both a whole number part and a fraction part.
- An improper fraction is a fraction that has a numerator greater than the denominator.
- Use multiplication and addition to convert from a mixed fraction to an improper fraction.

$$7\frac{1}{4} = \frac{7 \times 4}{4} + \frac{1}{4} = \frac{28}{4} + \frac{1}{4} = \frac{29}{4}$$

$$5\frac{5}{12} = \frac{5 \times 12}{12} + \frac{5}{12} = \frac{60}{12} + \frac{5}{12} = \frac{65}{12}$$

**TRY IT!**

$$6\frac{2}{3} =$$

$$12\frac{3}{14} =$$

$$3\frac{5}{8} =$$

$$1\frac{1}{3} =$$

$$2\frac{13}{44} =$$

$$7\frac{4}{9} =$$

$$6\frac{1}{5} =$$

$$3\frac{1}{4} =$$

$$8\frac{1}{4} =$$

$$27\frac{5}{8} =$$

$$5\frac{3}{4} =$$

$$6\frac{2}{7} =$$

$$4\frac{4}{27} =$$

$$8\frac{2}{5} =$$

$$1\frac{1}{6} =$$

$$5\frac{1}{8} =$$