

## Add Mixed Numbers With Like Denominators

Add the whole numbers. Add the fractions.

Rename the answer.

Reduce the fraction part.

$$8 \frac{4}{6} + 6 \frac{4}{6} = 14 \frac{8}{6} = 15 \frac{2}{6} \stackrel{\div 2}{=} 15 \frac{1}{3}$$

$$3 \frac{6}{12} + 3 \frac{9}{12} =$$

$$9 \frac{3}{4} + 6 \frac{3}{4} =$$

$$4 \frac{5}{8} + 8 \frac{5}{8} =$$

$$3 \frac{5}{6} + 3 \frac{5}{6} =$$

$$5 \frac{5}{6} + 5 \frac{4}{6} =$$

$$6 \frac{9}{10} + 8 \frac{3}{10} =$$

$$6 \frac{3}{8} + 2 \frac{7}{8} =$$

# Add Mixed Numbers With Like Denominators Answers

Note to teacher: All of the answers require reducing and renaming.

$$3 \frac{6}{12} + 3 \frac{9}{12} = 6 \frac{15}{12} = 7 \frac{3 \div 3}{12 \div 3} = 7 \frac{1}{4}$$

$$9 \frac{3}{4} + 6 \frac{3}{4} = 15 \frac{6}{4} = 16 \frac{2 \div 2}{4 \div 2} = 16 \frac{1}{2}$$

$$4 \frac{5}{8} + 8 \frac{5}{8} = 12 \frac{10}{8} = 13 \frac{2 \div 2}{8 \div 2} = 13 \frac{1}{4}$$

$$3 \frac{5}{6} + 3 \frac{5}{6} = 6 \frac{10}{6} = 7 \frac{4 \div 2}{6 \div 2} = 7 \frac{2}{3}$$

$$5 \frac{5}{6} + 5 \frac{4}{6} = 10 \frac{9}{6} = 11 \frac{3 \div 3}{6 \div 3} = 11 \frac{1}{2}$$

$$6 \frac{9}{10} + 8 \frac{3}{10} = 14 \frac{12}{10} = 15 \frac{2 \div 2}{10 \div 2} = 15 \frac{1}{5}$$

$$6 \frac{3}{8} + 2 \frac{7}{8} = 8 \frac{10}{8} = 9 \frac{2 \div 2}{8 \div 2} = 9 \frac{1}{4}$$