

Mixed Numbers: Add and Subtract Review

Name: _____

Check the sign before you start each one. The last four have different denominators. Write the answer in the box. Simplify if you can.

Remember

When you add, regroup a fraction part that is 1 whole or more. When you subtract, borrow 1 whole if the first fraction is too small or missing.

1.

$$2 \frac{3}{5} + 4 \frac{1}{5} =$$

2.

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

3.

$$3 \frac{5}{6} + 2 \frac{5}{6} =$$

4.

$$5 \frac{1}{5} - 1 \frac{4}{5} =$$

5.

$$1 \frac{2}{3} + 4 \frac{2}{3} =$$

6.

$$7 - 3 \frac{1}{4} =$$

7.

$$2 \frac{1}{3} + 1 \frac{1}{2} =$$

8.

$$4 \frac{1}{2} - 1 \frac{3}{8} =$$

9.

$$3 \frac{3}{4} + 2 \frac{2}{3} =$$

10.

$$5 \frac{1}{6} - 2 \frac{2}{3} =$$

Mixed Numbers: Add and Subtract Review (Answer Key)

Check the sign before you start each one. The last four have different denominators. Write the answer in the box. Simplify if you can.

Remember

When you add, regroup a fraction part that is 1 whole or more. When you subtract, borrow 1 whole if the first fraction is too small or missing.

1. $2 \frac{3}{5} + 4 \frac{1}{5} = \boxed{6 \frac{4}{5}}$

2. $6 \frac{7}{8} - 2 \frac{3}{8} = \boxed{4 \frac{1}{2}}$
 $= 4 \frac{4}{8} = 4 \frac{1}{2}$

3. $3 \frac{5}{6} + 2 \frac{5}{6} = \boxed{6 \frac{2}{3}}$
 $= 5 \frac{10}{6} = 6 \frac{4}{6} = 6 \frac{2}{3}$

4. $5 \frac{1}{5} - 1 \frac{4}{5} = \boxed{3 \frac{2}{5}}$
 $= 4 \frac{6}{5} - 1 \frac{4}{5} = 3 \frac{2}{5}$

5. $1 \frac{2}{3} + 4 \frac{2}{3} = \boxed{6 \frac{1}{3}}$
 $= 5 \frac{4}{3} = 6 \frac{1}{3}$

6. $7 - 3 \frac{1}{4} = \boxed{3 \frac{3}{4}}$
 $= 6 \frac{4}{4} - 3 \frac{1}{4} = 3 \frac{3}{4}$

7. $2 \frac{1}{3} + 1 \frac{1}{2} = \boxed{3 \frac{5}{6}}$
 $= 2 \frac{2}{6} + 1 \frac{3}{6} = 3 \frac{5}{6}$

8. $4 \frac{1}{2} - 1 \frac{3}{8} = \boxed{3 \frac{1}{8}}$
 $= 4 \frac{4}{8} - 1 \frac{3}{8} = 3 \frac{1}{8}$

9. $3 \frac{3}{4} + 2 \frac{2}{3} = \boxed{6 \frac{5}{12}}$
 $= 3 \frac{9}{12} + 2 \frac{8}{12} = 5 \frac{17}{12} = 6 \frac{5}{12}$

10. $5 \frac{1}{6} - 2 \frac{2}{3} = \boxed{2 \frac{1}{2}}$
 $= 5 \frac{1}{6} - 2 \frac{4}{6} = 4 \frac{7}{6} - 2 \frac{4}{6} = 2 \frac{3}{6} = 2 \frac{1}{2}$