

Name: _____

Set 6: Add and Subtract Mixed Numbers

Add or subtract. Show your work.

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

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

3 $3\frac{6}{10} + 2\frac{4}{10}$

4 $1\frac{5}{6} + 1\frac{4}{6}$

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

6 $4\frac{3}{5} - 3\frac{4}{5}$

Set 7: Multiply Fractions by Whole Numbers in Word Problems

Write and solve a multiplication equation to solve each problem.

Show your work.

1 Marcos walks $\frac{5}{6}$ of a mile each day for 5 days in a row. How far does he walk altogether?

2 Damian is making mini apple pies. One mini apple pie uses $\frac{1}{2}$ of a pound of apples. How many pounds of apples does Damian need to make 6 mini apple pies?

3 Julia plays soccer for $\frac{2}{3}$ of an hour each day for 4 days. How long does she spend playing soccer altogether?

4 Eric drinks 3 full glasses of water. His glass holds $\frac{4}{5}$ of a cup of water. How many cups of water does Eric drink altogether?