



Adding unlike fractions

Find the sum.

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

2. $\frac{8}{12} + \frac{8}{11} =$ _____

3. $\frac{2}{7} + \frac{6}{10} =$ _____

4. $\frac{1}{6} + \frac{6}{11} =$ _____

5. $\frac{5}{9} + \frac{1}{2} =$ _____

6. $\frac{9}{12} + \frac{2}{12} =$ _____

7. $\frac{2}{7} + \frac{1}{4} =$ _____

8. $\frac{1}{4} + \frac{6}{8} =$ _____

9. $\frac{4}{10} + \frac{4}{5} =$ _____

10. $\frac{1}{2} + \frac{8}{11} =$ _____

11. $\frac{1}{11} + \frac{2}{12} =$ _____

12. $\frac{2}{12} + \frac{2}{4} =$ _____

13. $\frac{3}{5} + \frac{3}{8} =$ _____

14. $\frac{6}{9} + \frac{1}{2} =$ _____

I did these problems myself without a calculator, internet, or outside help.

Signed: _____



Subtracting unlike fractions

Find the difference.

1. $\frac{5}{7} - \frac{2}{3} =$ _____

2. $\frac{2}{3} - \frac{3}{8} =$ _____

3. $\frac{6}{7} - \frac{2}{6} =$ _____

4. $\frac{4}{6} - \frac{4}{8} =$ _____

5. $\frac{4}{5} - \frac{2}{3} =$ _____

6. $\frac{2}{3} - \frac{1}{6} =$ _____

7. $\frac{8}{12} - \frac{1}{5} =$ _____

8. $\frac{6}{10} - \frac{4}{8} =$ _____

9. $\frac{7}{11} - \frac{1}{3} =$ _____

10. $\frac{2}{8} - \frac{1}{6} =$ _____

11. $\frac{6}{9} - \frac{2}{5} =$ _____

12. $\frac{5}{6} - \frac{2}{6} =$ _____

I completed this worksheet without a calculator, internet, or outside help.

Signed: _____