

Subtracting Two Proper Fractions (A)

Name: _____

Date: _____

Score: _____

Calculate each difference.

1. $\frac{1}{2} - \frac{2}{7} = \underline{\quad} - \underline{\quad} = \underline{\quad}$
Denominator Solve

11. $\frac{5}{6} - \frac{10}{13} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

2. $\frac{13}{15} - \frac{5}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

12. $\frac{3}{5} - \frac{1}{4} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

3. $\frac{3}{7} - \frac{1}{3} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

13. $\frac{1}{2} - \frac{2}{9} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

4. $\frac{5}{11} - \frac{1}{6} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

14. $\frac{2}{3} - \frac{1}{5} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

5. $\frac{4}{5} - \frac{9}{13} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

15. $\frac{7}{17} - \frac{2}{5} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

6. $\frac{5}{9} - \frac{1}{4} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

16. $\frac{3}{4} - \frac{2}{5} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

7. $\frac{5}{6} - \frac{8}{19} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

17. $\frac{6}{13} - \frac{1}{3} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

8. $\frac{10}{11} - \frac{1}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

18. $\frac{16}{17} - \frac{5}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

9. $\frac{9}{11} - \frac{4}{5} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

19. $\frac{7}{13} - \frac{1}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

10. $\frac{3}{8} - \frac{1}{15} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

20. $\frac{2}{3} - \frac{1}{4} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

Subtracting Two Proper Fractions (A) Answers

Name: _____

Date: _____

Score: _____

Calculate each difference.

$$1. \quad \frac{1}{2} - \frac{2}{7} = \frac{7}{14} - \frac{4}{14} = \frac{3}{14}$$

$$11. \quad \frac{5}{6} - \frac{10}{13} = \frac{65}{78} - \frac{60}{78} = \frac{5}{78}$$

$$2. \quad \frac{13}{15} - \frac{5}{8} = \frac{104}{120} - \frac{75}{120} = \frac{29}{120}$$

$$12. \quad \frac{3}{5} - \frac{1}{4} = \frac{12}{20} - \frac{5}{20} = \frac{7}{20}$$

$$3. \quad \frac{3}{7} - \frac{1}{3} = \frac{9}{21} - \frac{7}{21} = \frac{2}{21}$$

$$13. \quad \frac{1}{2} - \frac{2}{9} = \frac{9}{18} - \frac{4}{18} = \frac{5}{18}$$

$$4. \quad \frac{5}{11} - \frac{1}{6} = \frac{30}{66} - \frac{11}{66} = \frac{19}{66}$$

$$14. \quad \frac{2}{3} - \frac{1}{5} = \frac{10}{15} - \frac{3}{15} = \frac{7}{15}$$

$$5. \quad \frac{4}{5} - \frac{9}{13} = \frac{52}{65} - \frac{45}{65} = \frac{7}{65}$$

$$15. \quad \frac{7}{17} - \frac{2}{5} = \frac{35}{85} - \frac{34}{85} = \frac{1}{85}$$

$$6. \quad \frac{5}{9} - \frac{1}{4} = \frac{20}{36} - \frac{9}{36} = \frac{11}{36}$$

$$16. \quad \frac{3}{4} - \frac{2}{5} = \frac{15}{20} - \frac{8}{20} = \frac{7}{20}$$

$$7. \quad \frac{5}{6} - \frac{8}{19} = \frac{95}{114} - \frac{48}{114} = \frac{47}{114}$$

$$17. \quad \frac{6}{13} - \frac{1}{3} = \frac{18}{39} - \frac{13}{39} = \frac{5}{39}$$

$$8. \quad \frac{10}{11} - \frac{1}{2} = \frac{20}{22} - \frac{11}{22} = \frac{9}{22}$$

$$18. \quad \frac{16}{17} - \frac{5}{8} = \frac{128}{136} - \frac{85}{136} = \frac{43}{136}$$

$$9. \quad \frac{9}{11} - \frac{4}{5} = \frac{45}{55} - \frac{44}{55} = \frac{1}{55}$$

$$19. \quad \frac{7}{13} - \frac{1}{2} = \frac{14}{26} - \frac{13}{26} = \frac{1}{26}$$

$$10. \quad \frac{3}{8} - \frac{1}{15} = \frac{45}{120} - \frac{8}{120} = \frac{37}{120}$$

$$20. \quad \frac{2}{3} - \frac{1}{4} = \frac{8}{12} - \frac{3}{12} = \frac{5}{12}$$