

Subtracting Two Proper Fractions (F)

Name: _____

Date: _____

Score: _____

Calculate each difference.

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

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

2. $\frac{5}{8} - \frac{1}{15} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

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

3. $\frac{9}{17} - \frac{1}{3} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

13. $\frac{1}{3} - \frac{2}{11} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

4. $\frac{6}{7} - \frac{3}{5} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

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

5. $\frac{8}{9} - \frac{2}{5} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

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

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

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

7. $\frac{12}{13} - \frac{5}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

17. $\frac{2}{3} - \frac{1}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

8. $\frac{4}{7} - \frac{1}{17} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

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

9. $\frac{3}{5} - \frac{1}{9} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

19. $\frac{3}{4} - \frac{12}{19} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

10. $\frac{11}{13} - \frac{1}{5} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

20. $\frac{6}{7} - \frac{1}{12} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

Subtracting Two Proper Fractions (F) Answers

Name: _____

Date: _____

Score: _____

Calculate each difference.

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

$$11. \quad \frac{1}{2} - \frac{1}{3} = \frac{3}{6} - \frac{2}{6} = \frac{1}{6}$$

$$2. \quad \frac{5}{8} - \frac{1}{15} = \frac{75}{120} - \frac{8}{120} = \frac{67}{120}$$

$$12. \quad \frac{1}{2} - \frac{1}{7} = \frac{7}{14} - \frac{2}{14} = \frac{5}{14}$$

$$3. \quad \frac{9}{17} - \frac{1}{3} = \frac{27}{51} - \frac{17}{51} = \frac{10}{51}$$

$$13. \quad \frac{1}{3} - \frac{2}{11} = \frac{11}{33} - \frac{6}{33} = \frac{5}{33}$$

$$4. \quad \frac{6}{7} - \frac{3}{5} = \frac{30}{35} - \frac{21}{35} = \frac{9}{35}$$

$$14. \quad \frac{4}{5} - \frac{1}{3} = \frac{12}{15} - \frac{5}{15} = \frac{7}{15}$$

$$5. \quad \frac{8}{9} - \frac{2}{5} = \frac{40}{45} - \frac{18}{45} = \frac{22}{45}$$

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

$$6. \quad \frac{5}{6} - \frac{4}{5} = \frac{25}{30} - \frac{24}{30} = \frac{1}{30}$$

$$16. \quad \frac{1}{3} - \frac{1}{8} = \frac{8}{24} - \frac{3}{24} = \frac{5}{24}$$

$$7. \quad \frac{12}{13} - \frac{5}{8} = \frac{96}{104} - \frac{65}{104} = \frac{31}{104}$$

$$17. \quad \frac{2}{3} - \frac{1}{8} = \frac{16}{24} - \frac{3}{24} = \frac{13}{24}$$

$$8. \quad \frac{4}{7} - \frac{1}{17} = \frac{68}{119} - \frac{7}{119} = \frac{61}{119}$$

$$18. \quad \frac{3}{4} - \frac{1}{3} = \frac{9}{12} - \frac{4}{12} = \frac{5}{12}$$

$$9. \quad \frac{3}{5} - \frac{1}{9} = \frac{27}{45} - \frac{5}{45} = \frac{22}{45}$$

$$19. \quad \frac{3}{4} - \frac{12}{19} = \frac{57}{76} - \frac{48}{76} = \frac{9}{76}$$

$$10. \quad \frac{11}{13} - \frac{1}{5} = \frac{55}{65} - \frac{13}{65} = \frac{42}{65}$$

$$20. \quad \frac{6}{7} - \frac{1}{12} = \frac{72}{84} - \frac{7}{84} = \frac{65}{84}$$