

Subtracting Two Proper Fractions (H)

Name: _____

Date: _____

Score: _____

Calculate each difference.

1. $\frac{2}{3} - \frac{8}{19} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

11. $\frac{2}{3} - \frac{3}{10} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

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

12. $\frac{7}{11} - \frac{3}{5} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

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

13. $\frac{8}{13} - \frac{3}{5} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

4. $\frac{3}{5} - \frac{3}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

14. $\frac{11}{16} - \frac{2}{5} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

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

15. $\frac{5}{7} - \frac{3}{13} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

6. $\frac{1}{2} - \frac{4}{15} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

16. $\frac{15}{17} - \frac{5}{6} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

7. $\frac{8}{13} - \frac{1}{4} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

17. $\frac{3}{4} - \frac{4}{9} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

8. $\frac{3}{4} - \frac{1}{7} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

18. $\frac{6}{7} - \frac{1}{4} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

9. $\frac{4}{9} - \frac{7}{17} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

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

10. $\frac{12}{19} - \frac{2}{9} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

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

Subtracting Two Proper Fractions (H) Answers

Name: _____

Date: _____

Score: _____

Calculate each difference.

$$1. \quad \frac{2}{3} - \frac{8}{19} = \frac{38}{57} - \frac{24}{57} = \frac{14}{57}$$

$$11. \quad \frac{2}{3} - \frac{3}{10} = \frac{20}{30} - \frac{9}{30} = \frac{11}{30}$$

$$2. \quad \frac{1}{2} - \frac{3}{7} = \frac{7}{14} - \frac{6}{14} = \frac{1}{14}$$

$$12. \quad \frac{7}{11} - \frac{3}{5} = \frac{35}{55} - \frac{33}{55} = \frac{2}{55}$$

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

$$13. \quad \frac{8}{13} - \frac{3}{5} = \frac{40}{65} - \frac{39}{65} = \frac{1}{65}$$

$$4. \quad \frac{3}{5} - \frac{3}{8} = \frac{24}{40} - \frac{15}{40} = \frac{9}{40}$$

$$14. \quad \frac{11}{16} - \frac{2}{5} = \frac{55}{80} - \frac{32}{80} = \frac{23}{80}$$

$$5. \quad \frac{5}{7} - \frac{5}{8} = \frac{40}{56} - \frac{35}{56} = \frac{5}{56}$$

$$15. \quad \frac{5}{7} - \frac{3}{13} = \frac{65}{91} - \frac{21}{91} = \frac{44}{91}$$

$$6. \quad \frac{1}{2} - \frac{4}{15} = \frac{15}{30} - \frac{8}{30} = \frac{7}{30}$$

$$16. \quad \frac{15}{17} - \frac{5}{6} = \frac{90}{102} - \frac{85}{102} = \frac{5}{102}$$

$$7. \quad \frac{8}{13} - \frac{1}{4} = \frac{32}{52} - \frac{13}{52} = \frac{19}{52}$$

$$17. \quad \frac{3}{4} - \frac{4}{9} = \frac{27}{36} - \frac{16}{36} = \frac{11}{36}$$

$$8. \quad \frac{3}{4} - \frac{1}{7} = \frac{21}{28} - \frac{4}{28} = \frac{17}{28}$$

$$18. \quad \frac{6}{7} - \frac{1}{4} = \frac{24}{28} - \frac{7}{28} = \frac{17}{28}$$

$$9. \quad \frac{4}{9} - \frac{7}{17} = \frac{68}{153} - \frac{63}{153} = \frac{5}{153}$$

$$19. \quad \frac{3}{5} - \frac{1}{3} = \frac{9}{15} - \frac{5}{15} = \frac{4}{15}$$

$$10. \quad \frac{12}{19} - \frac{2}{9} = \frac{108}{171} - \frac{38}{171} = \frac{70}{171}$$

$$20. \quad \frac{6}{7} - \frac{3}{4} = \frac{24}{28} - \frac{21}{28} = \frac{3}{28}$$