

Subtracting Two Proper Fractions (B)

Name: _____

Date: _____

Score: _____

Calculate each difference.

1. $\frac{1}{5} - \frac{1}{7} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

11. $\frac{2}{3} - \frac{1}{10} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

2. $\frac{6}{7} - \frac{3}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

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

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

13. $\frac{6}{19} - \frac{1}{5} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

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

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

5. $\frac{3}{8} - \frac{1}{11} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

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

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

16. $\frac{14}{17} - \frac{1}{3} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

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

17. $\frac{4}{7} - \frac{1}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

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

18. $\frac{7}{11} - \frac{1}{9} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

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

19. $\frac{7}{11} - \frac{1}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

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

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

Subtracting Two Proper Fractions (B) Answers

Name: _____

Date: _____

Score: _____

Calculate each difference.

$$1. \quad \frac{1}{5} - \frac{1}{7} = \frac{7}{35} - \frac{5}{35} = \frac{2}{35}$$

$$11. \quad \frac{2}{3} - \frac{1}{10} = \frac{20}{30} - \frac{3}{30} = \frac{17}{30}$$

$$2. \quad \frac{6}{7} - \frac{3}{8} = \frac{48}{56} - \frac{21}{56} = \frac{27}{56}$$

$$12. \quad \frac{8}{13} - \frac{4}{7} = \frac{56}{91} - \frac{52}{91} = \frac{4}{91}$$

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

$$13. \quad \frac{6}{19} - \frac{1}{5} = \frac{30}{95} - \frac{19}{95} = \frac{11}{95}$$

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

$$14. \quad \frac{5}{6} - \frac{1}{5} = \frac{25}{30} - \frac{6}{30} = \frac{19}{30}$$

$$5. \quad \frac{3}{8} - \frac{1}{11} = \frac{33}{88} - \frac{8}{88} = \frac{25}{88}$$

$$15. \quad \frac{3}{4} - \frac{1}{3} = \frac{9}{12} - \frac{4}{12} = \frac{5}{12}$$

$$6. \quad \frac{3}{4} - \frac{3}{5} = \frac{15}{20} - \frac{12}{20} = \frac{3}{20}$$

$$16. \quad \frac{14}{17} - \frac{1}{3} = \frac{42}{51} - \frac{17}{51} = \frac{25}{51}$$

$$7. \quad \frac{4}{7} - \frac{1}{3} = \frac{12}{21} - \frac{7}{21} = \frac{5}{21}$$

$$17. \quad \frac{4}{7} - \frac{1}{2} = \frac{8}{14} - \frac{7}{14} = \frac{1}{14}$$

$$8. \quad \frac{3}{5} - \frac{1}{2} = \frac{6}{10} - \frac{5}{10} = \frac{1}{10}$$

$$18. \quad \frac{7}{11} - \frac{1}{9} = \frac{63}{99} - \frac{11}{99} = \frac{52}{99}$$

$$9. \quad \frac{8}{11} - \frac{1}{2} = \frac{16}{22} - \frac{11}{22} = \frac{5}{22}$$

$$19. \quad \frac{7}{11} - \frac{1}{2} = \frac{14}{22} - \frac{11}{22} = \frac{3}{22}$$

$$10. \quad \frac{1}{5} - \frac{1}{14} = \frac{14}{70} - \frac{5}{70} = \frac{9}{70}$$

$$20. \quad \frac{2}{3} - \frac{1}{2} = \frac{4}{6} - \frac{3}{6} = \frac{1}{6}$$