

Subtracting Proper and Improper Fractions (I)

Name: _____

Date: _____

Score: _____

Calculate each difference.

1. $\frac{20}{17} - \frac{2}{3} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

11. $\frac{26}{19} - \frac{1}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

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

12. $\frac{18}{17} - \frac{1}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

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

13. $\frac{19}{16} - \frac{4}{7} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

4. $\frac{20}{13} - \frac{3}{5} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

14. $\frac{14}{9} - \frac{3}{4} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

5. $\frac{16}{11} - \frac{1}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

15. $\frac{22}{19} - \frac{7}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

6. $\frac{25}{17} - \frac{3}{5} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

16. $\frac{10}{9} - \frac{2}{5} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

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

17. $\frac{13}{12} - \frac{1}{5} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

8. $\frac{10}{7} - \frac{1}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

18. $\frac{29}{20} - \frac{2}{3} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

9. $\frac{15}{11} - \frac{7}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

19. $\frac{17}{16} - \frac{2}{3} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

10. $\frac{13}{7} - \frac{8}{9} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

20. $\frac{19}{13} - \frac{2}{3} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

Subtracting Proper and Improper Fractions (I) Answers

Name: _____

Date: _____

Score: _____

Calculate each difference.

1. $\frac{20}{17} - \frac{2}{3} = \frac{60}{51} - \frac{34}{51} = \frac{26}{51}$

11. $\frac{26}{19} - \frac{1}{2} = \frac{52}{38} - \frac{19}{38} = \frac{33}{38}$

2. $\frac{5}{4} - \frac{4}{7} = \frac{35}{28} - \frac{16}{28} = \frac{19}{28}$

12. $\frac{18}{17} - \frac{1}{2} = \frac{36}{34} - \frac{17}{34} = \frac{19}{34}$

3. $\frac{11}{10} - \frac{2}{3} = \frac{33}{30} - \frac{20}{30} = \frac{13}{30}$

13. $\frac{19}{16} - \frac{4}{7} = \frac{133}{112} - \frac{64}{112} = \frac{69}{112}$

4. $\frac{20}{13} - \frac{3}{5} = \frac{100}{65} - \frac{39}{65} = \frac{61}{65}$

14. $\frac{14}{9} - \frac{3}{4} = \frac{56}{36} - \frac{27}{36} = \frac{29}{36}$

5. $\frac{16}{11} - \frac{1}{2} = \frac{32}{22} - \frac{11}{22} = \frac{21}{22}$

15. $\frac{22}{19} - \frac{7}{8} = \frac{176}{152} - \frac{133}{152} = \frac{43}{152}$

6. $\frac{25}{17} - \frac{3}{5} = \frac{125}{85} - \frac{51}{85} = \frac{74}{85}$

16. $\frac{10}{9} - \frac{2}{5} = \frac{50}{45} - \frac{18}{45} = \frac{32}{45}$

7. $\frac{7}{4} - \frac{7}{9} = \frac{63}{36} - \frac{28}{36} = \frac{35}{36}$

17. $\frac{13}{12} - \frac{1}{5} = \frac{65}{60} - \frac{12}{60} = \frac{53}{60}$

8. $\frac{10}{7} - \frac{1}{2} = \frac{20}{14} - \frac{7}{14} = \frac{13}{14}$

18. $\frac{29}{20} - \frac{2}{3} = \frac{87}{60} - \frac{40}{60} = \frac{47}{60}$

9. $\frac{15}{11} - \frac{7}{8} = \frac{120}{88} - \frac{77}{88} = \frac{43}{88}$

19. $\frac{17}{16} - \frac{2}{3} = \frac{51}{48} - \frac{32}{48} = \frac{19}{48}$

10. $\frac{13}{7} - \frac{8}{9} = \frac{117}{63} - \frac{56}{63} = \frac{61}{63}$

20. $\frac{19}{13} - \frac{2}{3} = \frac{57}{39} - \frac{26}{39} = \frac{31}{39}$