Subtracting Proper and Improper Fractions (F)

Name: _____ Date: _____ Score: _____

Calculate each difference.

1. $\frac{5}{4} - \frac{7}{8} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad}$
2. $\frac{25}{14} - \frac{6}{7} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad}$
3. $\frac{7}{6} - \frac{1}{3} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad}$
4. $\frac{9}{8} - \frac{1}{2} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad}$
5. $\frac{21}{18} - \frac{2}{9} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad}$
6. $\frac{23}{20} - \frac{4}{5} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad}$
7. $\frac{3}{2} - \frac{4}{6} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad}$
8. $\frac{26}{18} - \frac{1}{2} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad}$
9. $\frac{15}{14} - \frac{6}{7} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad}$
10. $\frac{13}{12} - \frac{1}{2} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad}$
11. $\frac{13}{10} - \frac{3}{5} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad}$
12. $\frac{9}{6} - \frac{2}{3} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad}$
13. $\frac{4}{3} - \frac{7}{9} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad}$
14. $\frac{17}{14} - \frac{6}{7} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad}$
15. $\frac{21}{14} - \frac{4}{7} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad}$
16. $\frac{18}{15} - \frac{2}{3} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad}$
17. $\frac{17}{14} - \frac{4}{7} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad}$
18. $\frac{11}{8} - \frac{1}{2} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad}$
19. $\frac{9}{8} - \frac{1}{4} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad}$
20. $\frac{20}{14} - \frac{1}{2} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad}$

Subtracting Proper and Improper Fractions (F) Answers

Name: _____ Date: _____ Score: _____

Calculate each difference.

1. $\frac{5}{4} - \frac{7}{8} = \frac{10}{8} - \frac{7}{8} = \frac{3}{8}$
2. $\frac{25}{14} - \frac{6}{7} = \frac{25}{14} - \frac{12}{14} = \frac{13}{14}$
3. $\frac{7}{6} - \frac{1}{3} = \frac{7}{6} - \frac{2}{6} = \frac{5}{6}$
4. $\frac{9}{8} - \frac{1}{2} = \frac{9}{8} - \frac{4}{8} = \frac{5}{8}$
5. $\frac{21}{18} - \frac{2}{9} = \frac{21}{18} - \frac{4}{18} = \frac{17}{18}$
6. $\frac{23}{20} - \frac{4}{5} = \frac{23}{20} - \frac{16}{20} = \frac{7}{20}$
7. $\frac{3}{2} - \frac{4}{6} = \frac{9}{6} - \frac{4}{6} = \frac{5}{6}$
8. $\frac{26}{18} - \frac{1}{2} = \frac{26}{18} - \frac{9}{18} = \frac{17}{18}$
9. $\frac{15}{14} - \frac{6}{7} = \frac{15}{14} - \frac{12}{14} = \frac{3}{14}$
10. $\frac{13}{12} - \frac{1}{2} = \frac{13}{12} - \frac{6}{12} = \frac{7}{12}$
11. $\frac{13}{10} - \frac{3}{5} = \frac{13}{10} - \frac{6}{10} = \frac{7}{10}$
12. $\frac{9}{6} - \frac{2}{3} = \frac{9}{6} - \frac{4}{6} = \frac{5}{6}$
13. $\frac{4}{3} - \frac{7}{9} = \frac{12}{9} - \frac{7}{9} = \frac{5}{9}$
14. $\frac{17}{14} - \frac{6}{7} = \frac{17}{14} - \frac{12}{14} = \frac{5}{14}$
15. $\frac{21}{14} - \frac{4}{7} = \frac{21}{14} - \frac{8}{14} = \frac{13}{14}$
16. $\frac{18}{15} - \frac{2}{3} = \frac{18}{15} - \frac{10}{15} = \frac{8}{15}$
17. $\frac{17}{14} - \frac{4}{7} = \frac{17}{14} - \frac{8}{14} = \frac{9}{14}$
18. $\frac{11}{8} - \frac{1}{2} = \frac{11}{8} - \frac{4}{8} = \frac{7}{8}$
19. $\frac{9}{8} - \frac{1}{4} = \frac{9}{8} - \frac{2}{8} = \frac{7}{8}$
20. $\frac{20}{14} - \frac{1}{2} = \frac{20}{14} - \frac{7}{14} = \frac{13}{14}$