

Subtracting Proper and Improper Fractions (J)

Name: _____

Date: _____

Score: _____

Calculate each difference.

1. $\frac{5}{4} - \frac{5}{8} =$

11. $\frac{21}{18} - \frac{8}{9} =$

2. $\frac{31}{18} - \frac{7}{9} =$

12. $\frac{19}{18} - \frac{6}{9} =$

3. $\frac{23}{14} - \frac{6}{7} =$

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

4. $\frac{23}{18} - \frac{8}{9} =$

14. $\frac{21}{12} - \frac{5}{6} =$

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

15. $\frac{5}{3} - \frac{5}{6} =$

6. $\frac{16}{12} - \frac{3}{4} =$

16. $\frac{5}{4} - \frac{1}{2} =$

7. $\frac{14}{12} - \frac{3}{4} =$

17. $\frac{21}{18} - \frac{2}{9} =$

8. $\frac{18}{15} - \frac{2}{3} =$

18. $\frac{25}{18} - \frac{4}{9} =$

9. $\frac{6}{4} - \frac{7}{8} =$

19. $\frac{13}{12} - \frac{2}{4} =$

10. $\frac{19}{14} - \frac{5}{7} =$

20. $\frac{13}{9} - \frac{2}{3} =$

Subtracting Proper and Improper Fractions (J) Answers

Name: _____

Date: _____

Score: _____

Calculate each difference.

$$1. \quad \frac{5}{4} - \frac{5}{8} = \frac{10}{8} - \frac{5}{8} = \frac{5}{8}$$

$$11. \quad \frac{21}{18} - \frac{8}{9} = \frac{21}{18} - \frac{16}{18} = \frac{5}{18}$$

$$2. \quad \frac{31}{18} - \frac{7}{9} = \frac{31}{18} - \frac{14}{18} = \frac{17}{18}$$

$$12. \quad \frac{19}{18} - \frac{6}{9} = \frac{19}{18} - \frac{12}{18} = \frac{7}{18}$$

$$3. \quad \frac{23}{14} - \frac{6}{7} = \frac{23}{14} - \frac{12}{14} = \frac{11}{14}$$

$$13. \quad \frac{3}{2} - \frac{4}{6} = \frac{9}{6} - \frac{4}{6} = \frac{5}{6}$$

$$4. \quad \frac{23}{18} - \frac{8}{9} = \frac{23}{18} - \frac{16}{18} = \frac{7}{18}$$

$$14. \quad \frac{21}{12} - \frac{5}{6} = \frac{21}{12} - \frac{10}{12} = \frac{11}{12}$$

$$5. \quad \frac{15}{12} - \frac{1}{3} = \frac{15}{12} - \frac{4}{12} = \frac{11}{12}$$

$$15. \quad \frac{5}{3} - \frac{5}{6} = \frac{10}{6} - \frac{5}{6} = \frac{5}{6}$$

$$6. \quad \frac{16}{12} - \frac{3}{4} = \frac{16}{12} - \frac{9}{12} = \frac{7}{12}$$

$$16. \quad \frac{5}{4} - \frac{1}{2} = \frac{5}{4} - \frac{2}{4} = \frac{3}{4}$$

$$7. \quad \frac{14}{12} - \frac{3}{4} = \frac{14}{12} - \frac{9}{12} = \frac{5}{12}$$

$$17. \quad \frac{21}{18} - \frac{2}{9} = \frac{21}{18} - \frac{4}{18} = \frac{17}{18}$$

$$8. \quad \frac{18}{15} - \frac{2}{3} = \frac{18}{15} - \frac{10}{15} = \frac{8}{15}$$

$$18. \quad \frac{25}{18} - \frac{4}{9} = \frac{25}{18} - \frac{8}{18} = \frac{17}{18}$$

$$9. \quad \frac{6}{4} - \frac{7}{8} = \frac{12}{8} - \frac{7}{8} = \frac{5}{8}$$

$$19. \quad \frac{13}{12} - \frac{2}{4} = \frac{13}{12} - \frac{6}{12} = \frac{7}{12}$$

$$10. \quad \frac{19}{14} - \frac{5}{7} = \frac{19}{14} - \frac{10}{14} = \frac{9}{14}$$

$$20. \quad \frac{13}{9} - \frac{2}{3} = \frac{13}{9} - \frac{6}{9} = \frac{7}{9}$$