

Subtracting Proper and Improper Fractions (D)

Name: _____

Date: _____

Score: _____

Calculate each difference.

1. $\frac{18}{14} - \frac{1}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

11. $\frac{5}{4} - \frac{1}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

2. $\frac{17}{12} - \frac{2}{4} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

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

3. $\frac{17}{14} - \frac{2}{7} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

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

4. $\frac{16}{15} - \frac{4}{5} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

14. $\frac{20}{14} - \frac{1}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

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

15. $\frac{27}{18} - \frac{8}{9} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

6. $\frac{8}{6} - \frac{1}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

16. $\frac{19}{18} - \frac{1}{9} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

7. $\frac{17}{16} - \frac{3}{4} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

17. $\frac{19}{18} - \frac{7}{9} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

8. $\frac{13}{8} - \frac{3}{4} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

18. $\frac{22}{20} - \frac{1}{4} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

9. $\frac{19}{14} - \frac{4}{7} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

19. $\frac{11}{8} - \frac{2}{4} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

10. $\frac{22}{15} - \frac{3}{5} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

20. $\frac{29}{20} - \frac{4}{5} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

Subtracting Proper and Improper Fractions (D) Answers

Name: _____

Date: _____

Score: _____

Calculate each difference.

$$1. \quad \frac{18}{14} - \frac{1}{2} = \frac{18}{14} - \frac{7}{14} = \frac{11}{14}$$

$$11. \quad \frac{5}{4} - \frac{1}{2} = \frac{5}{4} - \frac{2}{4} = \frac{3}{4}$$

$$2. \quad \frac{17}{12} - \frac{2}{4} = \frac{17}{12} - \frac{6}{12} = \frac{11}{12}$$

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

$$3. \quad \frac{17}{14} - \frac{2}{7} = \frac{17}{14} - \frac{4}{14} = \frac{13}{14}$$

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

$$4. \quad \frac{16}{15} - \frac{4}{5} = \frac{16}{15} - \frac{12}{15} = \frac{4}{15}$$

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

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

$$15. \quad \frac{27}{18} - \frac{8}{9} = \frac{27}{18} - \frac{16}{18} = \frac{11}{18}$$

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

$$16. \quad \frac{19}{18} - \frac{1}{9} = \frac{19}{18} - \frac{2}{18} = \frac{17}{18}$$

$$7. \quad \frac{17}{16} - \frac{3}{4} = \frac{17}{16} - \frac{12}{16} = \frac{5}{16}$$

$$17. \quad \frac{19}{18} - \frac{7}{9} = \frac{19}{18} - \frac{14}{18} = \frac{5}{18}$$

$$8. \quad \frac{13}{8} - \frac{3}{4} = \frac{13}{8} - \frac{6}{8} = \frac{7}{8}$$

$$18. \quad \frac{22}{20} - \frac{1}{4} = \frac{22}{20} - \frac{5}{20} = \frac{17}{20}$$

$$9. \quad \frac{19}{14} - \frac{4}{7} = \frac{19}{14} - \frac{8}{14} = \frac{11}{14}$$

$$19. \quad \frac{11}{8} - \frac{2}{4} = \frac{11}{8} - \frac{4}{8} = \frac{7}{8}$$

$$10. \quad \frac{22}{15} - \frac{3}{5} = \frac{22}{15} - \frac{9}{15} = \frac{13}{15}$$

$$20. \quad \frac{29}{20} - \frac{4}{5} = \frac{29}{20} - \frac{16}{20} = \frac{13}{20}$$