

## Subtracting Proper and Improper Fractions (G)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

Calculate each difference.

1.  $\frac{19}{11} - \frac{6}{7} =$

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

2.  $\frac{14}{13} - \frac{1}{6} =$

12.  $\frac{22}{17} - \frac{1}{2} =$

3.  $\frac{5}{4} - \frac{8}{9} =$

13.  $\frac{5}{4} - \frac{1}{3} =$

4.  $\frac{27}{17} - \frac{5}{6} =$

14.  $\frac{15}{13} - \frac{1}{2} =$

5.  $\frac{3}{2} - \frac{2}{3} =$

15.  $\frac{3}{2} - \frac{3}{5} =$

6.  $\frac{15}{11} - \frac{5}{6} =$

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

7.  $\frac{6}{5} - \frac{1}{2} =$

17.  $\frac{17}{13} - \frac{3}{7} =$

8.  $\frac{24}{17} - \frac{3}{5} =$

18.  $\frac{4}{3} - \frac{3}{8} =$

9.  $\frac{21}{17} - \frac{1}{2} =$

19.  $\frac{22}{17} - \frac{2}{5} =$

10.  $\frac{14}{11} - \frac{1}{3} =$

20.  $\frac{6}{5} - \frac{4}{9} =$

## Subtracting Proper and Improper Fractions (G) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

Calculate each difference.

$$1. \quad \frac{19}{11} - \frac{6}{7} = \frac{133}{77} - \frac{66}{77} = \frac{67}{77}$$

$$11. \quad \frac{4}{3} - \frac{1}{2} = \frac{8}{6} - \frac{3}{6} = \frac{5}{6}$$

$$2. \quad \frac{14}{13} - \frac{1}{6} = \frac{84}{78} - \frac{13}{78} = \frac{71}{78}$$

$$12. \quad \frac{22}{17} - \frac{1}{2} = \frac{44}{34} - \frac{17}{34} = \frac{27}{34}$$

$$3. \quad \frac{5}{4} - \frac{8}{9} = \frac{45}{36} - \frac{32}{36} = \frac{13}{36}$$

$$13. \quad \frac{5}{4} - \frac{1}{3} = \frac{15}{12} - \frac{4}{12} = \frac{11}{12}$$

$$4. \quad \frac{27}{17} - \frac{5}{6} = \frac{162}{102} - \frac{85}{102} = \frac{77}{102}$$

$$14. \quad \frac{15}{13} - \frac{1}{2} = \frac{30}{26} - \frac{13}{26} = \frac{17}{26}$$

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

$$15. \quad \frac{3}{2} - \frac{3}{5} = \frac{15}{10} - \frac{6}{10} = \frac{9}{10}$$

$$6. \quad \frac{15}{11} - \frac{5}{6} = \frac{90}{66} - \frac{55}{66} = \frac{35}{66}$$

$$16. \quad \frac{5}{4} - \frac{2}{3} = \frac{15}{12} - \frac{8}{12} = \frac{7}{12}$$

$$7. \quad \frac{6}{5} - \frac{1}{2} = \frac{12}{10} - \frac{5}{10} = \frac{7}{10}$$

$$17. \quad \frac{17}{13} - \frac{3}{7} = \frac{119}{91} - \frac{39}{91} = \frac{80}{91}$$

$$8. \quad \frac{24}{17} - \frac{3}{5} = \frac{120}{85} - \frac{51}{85} = \frac{69}{85}$$

$$18. \quad \frac{4}{3} - \frac{3}{8} = \frac{32}{24} - \frac{9}{24} = \frac{23}{24}$$

$$9. \quad \frac{21}{17} - \frac{1}{2} = \frac{42}{34} - \frac{17}{34} = \frac{25}{34}$$

$$19. \quad \frac{22}{17} - \frac{2}{5} = \frac{110}{85} - \frac{34}{85} = \frac{76}{85}$$

$$10. \quad \frac{14}{11} - \frac{1}{3} = \frac{42}{33} - \frac{11}{33} = \frac{31}{33}$$

$$20. \quad \frac{6}{5} - \frac{4}{9} = \frac{54}{45} - \frac{20}{45} = \frac{34}{45}$$