

# Subtracting Proper and Improper Fractions (A)

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

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

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

Calculate each difference.

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

Solve                  Convert ↓

11.  $\frac{33}{9} - \frac{5}{9} = \underline{\quad} = \underline{\quad}$

2.  $\frac{15}{8} - \frac{4}{8} = \underline{\quad} = \underline{\quad}$

12.  $\frac{18}{5} - \frac{4}{5} = \underline{\quad} = \underline{\quad}$

3.  $\frac{17}{8} - \frac{4}{8} = \underline{\quad} = \underline{\quad}$

13.  $\frac{15}{7} - \frac{3}{7} = \underline{\quad} = \underline{\quad}$

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

14.  $\frac{11}{6} - \frac{4}{6} = \underline{\quad} = \underline{\quad}$

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

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

6.  $\frac{15}{4} - \frac{2}{4} = \underline{\quad} = \underline{\quad}$

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

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

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

8.  $\frac{7}{5} - \frac{1}{5} = \underline{\quad} = \underline{\quad}$

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

9.  $\frac{19}{6} - \frac{2}{6} = \underline{\quad} = \underline{\quad}$

19.  $\frac{30}{9} - \frac{7}{9} = \underline{\quad} = \underline{\quad}$

10.  $\frac{23}{8} - \frac{2}{8} = \underline{\quad} = \underline{\quad}$

20.  $\frac{18}{5} - \frac{2}{5} = \underline{\quad} = \underline{\quad}$

## Subtracting Proper and Improper Fractions (A) Answers

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

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

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

Calculate each difference.

$$1. \quad \frac{10}{4} - \frac{1}{4} = \frac{9}{4} = 2\frac{1}{4}$$

$$11. \quad \frac{33}{9} - \frac{5}{9} = \frac{28}{9} = 3\frac{1}{9}$$

$$2. \quad \frac{15}{8} - \frac{4}{8} = \frac{11}{8} = 1\frac{3}{8}$$

$$12. \quad \frac{18}{5} - \frac{4}{5} = \frac{14}{5} = 2\frac{4}{5}$$

$$3. \quad \frac{17}{8} - \frac{4}{8} = \frac{13}{8} = 1\frac{5}{8}$$

$$13. \quad \frac{15}{7} - \frac{3}{7} = \frac{12}{7} = 1\frac{5}{7}$$

$$4. \quad \frac{11}{3} - \frac{1}{3} = \frac{10}{3} = 3\frac{1}{3}$$

$$14. \quad \frac{11}{6} - \frac{4}{6} = \frac{7}{6} = 1\frac{1}{6}$$

$$5. \quad \frac{9}{4} - \frac{2}{4} = \frac{7}{4} = 1\frac{3}{4}$$

$$15. \quad \frac{7}{3} - \frac{2}{3} = \frac{5}{3} = 1\frac{2}{3}$$

$$6. \quad \frac{15}{4} - \frac{2}{4} = \frac{13}{4} = 3\frac{1}{4}$$

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

$$7. \quad \frac{10}{3} - \frac{2}{3} = \frac{8}{3} = 2\frac{2}{3}$$

$$17. \quad \frac{19}{8} - \frac{2}{8} = \frac{17}{8} = 2\frac{1}{8}$$

$$8. \quad \frac{7}{5} - \frac{1}{5} = \frac{6}{5} = 1\frac{1}{5}$$

$$18. \quad \frac{13}{5} - \frac{4}{5} = \frac{9}{5} = 1\frac{4}{5}$$

$$9. \quad \frac{19}{6} - \frac{2}{6} = \frac{17}{6} = 2\frac{5}{6}$$

$$19. \quad \frac{30}{9} - \frac{7}{9} = \frac{23}{9} = 2\frac{5}{9}$$

$$10. \quad \frac{23}{8} - \frac{2}{8} = \frac{21}{8} = 2\frac{5}{8}$$

$$20. \quad \frac{18}{5} - \frac{2}{5} = \frac{16}{5} = 3\frac{1}{5}$$

## Subtracting Proper and Improper Fractions (B)

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

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

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

Calculate each difference.

1.  $\frac{9}{5} - \frac{3}{5} = \underline{\quad} = \underline{\quad}$

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

2.  $\frac{18}{7} - \frac{6}{7} = \underline{\quad} = \underline{\quad}$

12.  $\frac{6}{4} - \frac{1}{4} = \underline{\quad} = \underline{\quad}$

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

13.  $\frac{22}{9} - \frac{5}{9} = \underline{\quad} = \underline{\quad}$

4.  $\frac{15}{7} - \frac{6}{7} = \underline{\quad} = \underline{\quad}$

14.  $\frac{5}{3} - \frac{1}{3} = \underline{\quad} = \underline{\quad}$

5.  $\frac{18}{8} - \frac{7}{8} = \underline{\quad} = \underline{\quad}$

15.  $\frac{25}{8} - \frac{4}{8} = \underline{\quad} = \underline{\quad}$

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

16.  $\frac{8}{5} - \frac{1}{5} = \underline{\quad} = \underline{\quad}$

7.  $\frac{25}{7} - \frac{1}{7} = \underline{\quad} = \underline{\quad}$

17.  $\frac{15}{9} - \frac{4}{9} = \underline{\quad} = \underline{\quad}$

8.  $\frac{16}{9} - \frac{3}{9} = \underline{\quad} = \underline{\quad}$

18.  $\frac{17}{7} - \frac{1}{7} = \underline{\quad} = \underline{\quad}$

9.  $\frac{21}{8} - \frac{6}{8} = \underline{\quad} = \underline{\quad}$

19.  $\frac{23}{6} - \frac{4}{6} = \underline{\quad} = \underline{\quad}$

10.  $\frac{35}{9} - \frac{4}{9} = \underline{\quad} = \underline{\quad}$

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

## Subtracting Proper and Improper Fractions (B) Answers

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

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

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

Calculate each difference.

$$1. \quad \frac{9}{5} - \frac{3}{5} = \frac{6}{5} = 1\frac{1}{5}$$

$$11. \quad \frac{13}{5} - \frac{1}{5} = \frac{12}{5} = 2\frac{2}{5}$$

$$2. \quad \frac{18}{7} - \frac{6}{7} = \frac{12}{7} = 1\frac{5}{7}$$

$$12. \quad \frac{6}{4} - \frac{1}{4} = \frac{5}{4} = 1\frac{1}{4}$$

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

$$13. \quad \frac{22}{9} - \frac{5}{9} = \frac{17}{9} = 1\frac{8}{9}$$

$$4. \quad \frac{15}{7} - \frac{6}{7} = \frac{9}{7} = 1\frac{2}{7}$$

$$14. \quad \frac{5}{3} - \frac{1}{3} = \frac{4}{3} = 1\frac{1}{3}$$

$$5. \quad \frac{18}{8} - \frac{7}{8} = \frac{11}{8} = 1\frac{3}{8}$$

$$15. \quad \frac{25}{8} - \frac{4}{8} = \frac{21}{8} = 2\frac{5}{8}$$

$$6. \quad \frac{17}{7} - \frac{4}{7} = \frac{13}{7} = 1\frac{6}{7}$$

$$16. \quad \frac{8}{5} - \frac{1}{5} = \frac{7}{5} = 1\frac{2}{5}$$

$$7. \quad \frac{25}{7} - \frac{1}{7} = \frac{24}{7} = 3\frac{3}{7}$$

$$17. \quad \frac{15}{9} - \frac{4}{9} = \frac{11}{9} = 1\frac{2}{9}$$

$$8. \quad \frac{16}{9} - \frac{3}{9} = \frac{13}{9} = 1\frac{4}{9}$$

$$18. \quad \frac{17}{7} - \frac{1}{7} = \frac{16}{7} = 2\frac{2}{7}$$

$$9. \quad \frac{21}{8} - \frac{6}{8} = \frac{15}{8} = 1\frac{7}{8}$$

$$19. \quad \frac{23}{6} - \frac{4}{6} = \frac{19}{6} = 3\frac{1}{6}$$

$$10. \quad \frac{35}{9} - \frac{4}{9} = \frac{31}{9} = 3\frac{4}{9}$$

$$20. \quad \frac{11}{4} - \frac{2}{4} = \frac{9}{4} = 2\frac{1}{4}$$

## Subtracting Proper and Improper Fractions (C)

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

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

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

Calculate each difference.

1.  $\frac{15}{6} - \frac{4}{6} = \underline{\quad} = \underline{\quad}$

11.  $\frac{21}{6} - \frac{2}{6} = \underline{\quad} = \underline{\quad}$

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

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

3.  $\frac{25}{7} - \frac{3}{7} = \underline{\quad} = \underline{\quad}$

13.  $\frac{27}{8} - \frac{4}{8} = \underline{\quad} = \underline{\quad}$

4.  $\frac{23}{8} - \frac{4}{8} = \underline{\quad} = \underline{\quad}$

14.  $\frac{5}{3} - \frac{1}{3} = \underline{\quad} = \underline{\quad}$

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

15.  $\frac{16}{7} - \frac{5}{7} = \underline{\quad} = \underline{\quad}$

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

16.  $\frac{19}{6} - \frac{2}{6} = \underline{\quad} = \underline{\quad}$

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

17.  $\frac{29}{9} - \frac{1}{9} = \underline{\quad} = \underline{\quad}$

8.  $\frac{11}{9} - \frac{1}{9} = \underline{\quad} = \underline{\quad}$

18.  $\frac{10}{4} - \frac{3}{4} = \underline{\quad} = \underline{\quad}$

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

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

10.  $\frac{8}{3} - \frac{1}{3} = \underline{\quad} = \underline{\quad}$

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

## Subtracting Proper and Improper Fractions (C) Answers

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

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

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

Calculate each difference.

1.  $\frac{15}{6} - \frac{4}{6} = \frac{11}{6} = 1\frac{5}{6}$

11.  $\frac{21}{6} - \frac{2}{6} = \frac{19}{6} = 3\frac{1}{6}$

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

12.  $\frac{17}{5} - \frac{1}{5} = \frac{16}{5} = 3\frac{1}{5}$

3.  $\frac{25}{7} - \frac{3}{7} = \frac{22}{7} = 3\frac{1}{7}$

13.  $\frac{27}{8} - \frac{4}{8} = \frac{23}{8} = 2\frac{7}{8}$

4.  $\frac{23}{8} - \frac{4}{8} = \frac{19}{8} = 2\frac{3}{8}$

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

5.  $\frac{14}{9} - \frac{4}{9} = \frac{10}{9} = 1\frac{1}{9}$

15.  $\frac{16}{7} - \frac{5}{7} = \frac{11}{7} = 1\frac{4}{7}$

6.  $\frac{9}{4} - \frac{2}{4} = \frac{7}{4} = 1\frac{3}{4}$

16.  $\frac{19}{6} - \frac{2}{6} = \frac{17}{6} = 2\frac{5}{6}$

7.  $\frac{7}{3} - \frac{2}{3} = \frac{5}{3} = 1\frac{2}{3}$

17.  $\frac{29}{9} - \frac{1}{9} = \frac{28}{9} = 3\frac{1}{9}$

8.  $\frac{11}{9} - \frac{1}{9} = \frac{10}{9} = 1\frac{1}{9}$

18.  $\frac{10}{4} - \frac{3}{4} = \frac{7}{4} = 1\frac{3}{4}$

9.  $\frac{14}{9} - \frac{3}{9} = \frac{11}{9} = 1\frac{2}{9}$

19.  $\frac{13}{4} - \frac{2}{4} = \frac{11}{4} = 2\frac{3}{4}$

10.  $\frac{8}{3} - \frac{1}{3} = \frac{7}{3} = 2\frac{1}{3}$

20.  $\frac{11}{4} - \frac{2}{4} = \frac{9}{4} = 2\frac{1}{4}$

## Subtracting Proper and Improper Fractions (D)

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

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

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

Calculate each difference.

1.  $\frac{23}{8} - \frac{6}{8} = \underline{\quad} = \underline{\quad}$

11.  $\frac{15}{7} - \frac{3}{7} = \underline{\quad} = \underline{\quad}$

2.  $\frac{18}{5} - \frac{4}{5} = \underline{\quad} = \underline{\quad}$

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

3.  $\frac{27}{7} - \frac{1}{7} = \underline{\quad} = \underline{\quad}$

13.  $\frac{23}{7} - \frac{1}{7} = \underline{\quad} = \underline{\quad}$

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

14.  $\frac{8}{5} - \frac{2}{5} = \underline{\quad} = \underline{\quad}$

5.  $\frac{22}{7} - \frac{3}{7} = \underline{\quad} = \underline{\quad}$

15.  $\frac{33}{9} - \frac{5}{9} = \underline{\quad} = \underline{\quad}$

6.  $\frac{14}{5} - \frac{1}{5} = \underline{\quad} = \underline{\quad}$

16.  $\frac{25}{8} - \frac{4}{8} = \underline{\quad} = \underline{\quad}$

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

17.  $\frac{23}{7} - \frac{4}{7} = \underline{\quad} = \underline{\quad}$

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

18.  $\frac{29}{9} - \frac{1}{9} = \underline{\quad} = \underline{\quad}$

9.  $\frac{16}{9} - \frac{6}{9} = \underline{\quad} = \underline{\quad}$

19.  $\frac{20}{7} - \frac{4}{7} = \underline{\quad} = \underline{\quad}$

10.  $\frac{20}{6} - \frac{3}{6} = \underline{\quad} = \underline{\quad}$

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

## Subtracting Proper and Improper Fractions (D) Answers

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

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

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

Calculate each difference.

1.  $\frac{23}{8} - \frac{6}{8} = \frac{17}{8} = 2\frac{1}{8}$

11.  $\frac{15}{7} - \frac{3}{7} = \frac{12}{7} = 1\frac{5}{7}$

2.  $\frac{18}{5} - \frac{4}{5} = \frac{14}{5} = 2\frac{4}{5}$

12.  $\frac{19}{7} - \frac{4}{7} = \frac{15}{7} = 2\frac{1}{7}$

3.  $\frac{27}{7} - \frac{1}{7} = \frac{26}{7} = 3\frac{5}{7}$

13.  $\frac{23}{7} - \frac{1}{7} = \frac{22}{7} = 3\frac{1}{7}$

4.  $\frac{12}{7} - \frac{4}{7} = \frac{8}{7} = 1\frac{1}{7}$

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

5.  $\frac{22}{7} - \frac{3}{7} = \frac{19}{7} = 2\frac{5}{7}$

15.  $\frac{33}{9} - \frac{5}{9} = \frac{28}{9} = 3\frac{1}{9}$

6.  $\frac{14}{5} - \frac{1}{5} = \frac{13}{5} = 2\frac{3}{5}$

16.  $\frac{25}{8} - \frac{4}{8} = \frac{21}{8} = 2\frac{5}{8}$

7.  $\frac{10}{3} - \frac{2}{3} = \frac{8}{3} = 2\frac{2}{3}$

17.  $\frac{23}{7} - \frac{4}{7} = \frac{19}{7} = 2\frac{5}{7}$

8.  $\frac{13}{5} - \frac{1}{5} = \frac{12}{5} = 2\frac{2}{5}$

18.  $\frac{29}{9} - \frac{1}{9} = \frac{28}{9} = 3\frac{1}{9}$

9.  $\frac{16}{9} - \frac{6}{9} = \frac{10}{9} = 1\frac{1}{9}$

19.  $\frac{20}{7} - \frac{4}{7} = \frac{16}{7} = 2\frac{2}{7}$

10.  $\frac{20}{6} - \frac{3}{6} = \frac{17}{6} = 2\frac{5}{6}$

20.  $\frac{17}{5} - \frac{1}{5} = \frac{16}{5} = 3\frac{1}{5}$



## Subtracting Proper and Improper Fractions (E)

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

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

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

Calculate each difference.

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

11.  $\frac{20}{9} - \frac{3}{9} = \underline{\quad} = \underline{\quad}$

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

12.  $\frac{22}{9} - \frac{3}{9} = \underline{\quad} = \underline{\quad}$

3.  $\frac{8}{3} - \frac{1}{3} = \underline{\quad} = \underline{\quad}$

13.  $\frac{15}{6} - \frac{2}{6} = \underline{\quad} = \underline{\quad}$

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

14.  $\frac{28}{9} - \frac{6}{9} = \underline{\quad} = \underline{\quad}$

5.  $\frac{16}{5} - \frac{3}{5} = \underline{\quad} = \underline{\quad}$

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

6.  $\frac{15}{7} - \frac{3}{7} = \underline{\quad} = \underline{\quad}$

16.  $\frac{24}{7} - \frac{6}{7} = \underline{\quad} = \underline{\quad}$

7.  $\frac{30}{8} - \frac{7}{8} = \underline{\quad} = \underline{\quad}$

17.  $\frac{16}{6} - \frac{5}{6} = \underline{\quad} = \underline{\quad}$

8.  $\frac{18}{7} - \frac{3}{7} = \underline{\quad} = \underline{\quad}$

18.  $\frac{13}{9} - \frac{2}{9} = \underline{\quad} = \underline{\quad}$

9.  $\frac{11}{3} - \frac{1}{3} = \underline{\quad} = \underline{\quad}$

19.  $\frac{27}{7} - \frac{3}{7} = \underline{\quad} = \underline{\quad}$

10.  $\frac{28}{8} - \frac{1}{8} = \underline{\quad} = \underline{\quad}$

20.  $\frac{34}{9} - \frac{3}{9} = \underline{\quad} = \underline{\quad}$

## Subtracting Proper and Improper Fractions (E) Answers

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

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

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

Calculate each difference.

1.  $\frac{13}{8} - \frac{4}{8} = \frac{9}{8} = 1\frac{1}{8}$

11.  $\frac{20}{9} - \frac{3}{9} = \frac{17}{9} = 1\frac{8}{9}$

2.  $\frac{13}{5} - \frac{1}{5} = \frac{12}{5} = 2\frac{2}{5}$

12.  $\frac{22}{9} - \frac{3}{9} = \frac{19}{9} = 2\frac{1}{9}$

3.  $\frac{8}{3} - \frac{1}{3} = \frac{7}{3} = 2\frac{1}{3}$

13.  $\frac{15}{6} - \frac{2}{6} = \frac{13}{6} = 2\frac{1}{6}$

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

14.  $\frac{28}{9} - \frac{6}{9} = \frac{22}{9} = 2\frac{4}{9}$

5.  $\frac{16}{5} - \frac{3}{5} = \frac{13}{5} = 2\frac{3}{5}$

15.  $\frac{16}{5} - \frac{2}{5} = \frac{14}{5} = 2\frac{4}{5}$

6.  $\frac{15}{7} - \frac{3}{7} = \frac{12}{7} = 1\frac{5}{7}$

16.  $\frac{24}{7} - \frac{6}{7} = \frac{18}{7} = 2\frac{4}{7}$

7.  $\frac{30}{8} - \frac{7}{8} = \frac{23}{8} = 2\frac{7}{8}$

17.  $\frac{16}{6} - \frac{5}{6} = \frac{11}{6} = 1\frac{5}{6}$

8.  $\frac{18}{7} - \frac{3}{7} = \frac{15}{7} = 2\frac{1}{7}$

18.  $\frac{13}{9} - \frac{2}{9} = \frac{11}{9} = 1\frac{2}{9}$

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

19.  $\frac{27}{7} - \frac{3}{7} = \frac{24}{7} = 3\frac{3}{7}$

10.  $\frac{28}{8} - \frac{1}{8} = \frac{27}{8} = 3\frac{3}{8}$

20.  $\frac{34}{9} - \frac{3}{9} = \frac{31}{9} = 3\frac{4}{9}$

# Subtracting Proper and Improper Fractions (F)

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

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

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

Calculate each difference.

1.  $\frac{26}{7} - \frac{3}{7} = \underline{\quad} = \underline{\quad}$

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

2.  $\frac{17}{8} - \frac{4}{8} = \underline{\quad} = \underline{\quad}$

12.  $\frac{30}{9} - \frac{5}{9} = \underline{\quad} = \underline{\quad}$

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

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

4.  $\frac{10}{6} - \frac{3}{6} = \underline{\quad} = \underline{\quad}$

14.  $\frac{20}{7} - \frac{5}{7} = \underline{\quad} = \underline{\quad}$

5.  $\frac{32}{9} - \frac{6}{9} = \underline{\quad} = \underline{\quad}$

15.  $\frac{11}{3} - \frac{1}{3} = \underline{\quad} = \underline{\quad}$

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

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

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

17.  $\frac{18}{5} - \frac{2}{5} = \underline{\quad} = \underline{\quad}$

8.  $\frac{11}{7} - \frac{3}{7} = \underline{\quad} = \underline{\quad}$

18.  $\frac{30}{8} - \frac{5}{8} = \underline{\quad} = \underline{\quad}$

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

19.  $\frac{16}{7} - \frac{1}{7} = \underline{\quad} = \underline{\quad}$

10.  $\frac{5}{3} - \frac{1}{3} = \underline{\quad} = \underline{\quad}$

20.  $\frac{8}{3} - \frac{1}{3} = \underline{\quad} = \underline{\quad}$

## Subtracting Proper and Improper Fractions (F) Answers

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

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

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

Calculate each difference.

$$1. \frac{26}{7} - \frac{3}{7} = \frac{23}{7} = 3\frac{2}{7}$$

$$11. \frac{16}{5} - \frac{4}{5} = \frac{12}{5} = 2\frac{2}{5}$$

$$2. \frac{17}{8} - \frac{4}{8} = \frac{13}{8} = 1\frac{5}{8}$$

$$12. \frac{30}{9} - \frac{5}{9} = \frac{25}{9} = 2\frac{7}{9}$$

$$3. \frac{11}{5} - \frac{4}{5} = \frac{7}{5} = 1\frac{2}{5}$$

$$13. \frac{13}{5} - \frac{1}{5} = \frac{12}{5} = 2\frac{2}{5}$$

$$4. \frac{10}{6} - \frac{3}{6} = \frac{7}{6} = 1\frac{1}{6}$$

$$14. \frac{20}{7} - \frac{5}{7} = \frac{15}{7} = 2\frac{1}{7}$$

$$5. \frac{32}{9} - \frac{6}{9} = \frac{26}{9} = 2\frac{8}{9}$$

$$15. \frac{11}{3} - \frac{1}{3} = \frac{10}{3} = 3\frac{1}{3}$$

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

$$16. \frac{19}{7} - \frac{4}{7} = \frac{15}{7} = 2\frac{1}{7}$$

$$7. \frac{7}{3} - \frac{2}{3} = \frac{5}{3} = 1\frac{2}{3}$$

$$17. \frac{18}{5} - \frac{2}{5} = \frac{16}{5} = 3\frac{1}{5}$$

$$8. \frac{11}{7} - \frac{3}{7} = \frac{8}{7} = 1\frac{1}{7}$$

$$18. \frac{30}{8} - \frac{5}{8} = \frac{25}{8} = 3\frac{1}{8}$$

$$9. \frac{7}{4} - \frac{2}{4} = \frac{5}{4} = 1\frac{1}{4}$$

$$19. \frac{16}{7} - \frac{1}{7} = \frac{15}{7} = 2\frac{1}{7}$$

$$10. \frac{5}{3} - \frac{1}{3} = \frac{4}{3} = 1\frac{1}{3}$$

$$20. \frac{8}{3} - \frac{1}{3} = \frac{7}{3} = 2\frac{1}{3}$$

## Subtracting Proper and Improper Fractions (G)

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

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

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

Calculate each difference.

1.  $\frac{33}{9} - \frac{4}{9} = \underline{\quad} = \underline{\quad}$

11.  $\frac{33}{9} - \frac{8}{9} = \underline{\quad} = \underline{\quad}$

2.  $\frac{18}{5} - \frac{4}{5} = \underline{\quad} = \underline{\quad}$

12.  $\frac{14}{5} - \frac{3}{5} = \underline{\quad} = \underline{\quad}$

3.  $\frac{14}{5} - \frac{2}{5} = \underline{\quad} = \underline{\quad}$

13.  $\frac{6}{4} - \frac{1}{4} = \underline{\quad} = \underline{\quad}$

4.  $\frac{27}{7} - \frac{2}{7} = \underline{\quad} = \underline{\quad}$

14.  $\frac{8}{3} - \frac{1}{3} = \underline{\quad} = \underline{\quad}$

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

15.  $\frac{21}{6} - \frac{4}{6} = \underline{\quad} = \underline{\quad}$

6.  $\frac{17}{6} - \frac{4}{6} = \underline{\quad} = \underline{\quad}$

16.  $\frac{10}{4} - \frac{3}{4} = \underline{\quad} = \underline{\quad}$

7.  $\frac{25}{9} - \frac{8}{9} = \underline{\quad} = \underline{\quad}$

17.  $\frac{21}{6} - \frac{2}{6} = \underline{\quad} = \underline{\quad}$

8.  $\frac{18}{8} - \frac{5}{8} = \underline{\quad} = \underline{\quad}$

18.  $\frac{5}{3} - \frac{1}{3} = \underline{\quad} = \underline{\quad}$

9.  $\frac{35}{9} - \frac{6}{9} = \underline{\quad} = \underline{\quad}$

19.  $\frac{29}{9} - \frac{7}{9} = \underline{\quad} = \underline{\quad}$

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

20.  $\frac{16}{5} - \frac{3}{5} = \underline{\quad} = \underline{\quad}$

## Subtracting Proper and Improper Fractions (G) Answers

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

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

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

Calculate each difference.

$$1. \quad \frac{33}{9} - \frac{4}{9} = \frac{29}{9} = 3\frac{2}{9}$$

$$11. \quad \frac{33}{9} - \frac{8}{9} = \frac{25}{9} = 2\frac{7}{9}$$

$$2. \quad \frac{18}{5} - \frac{4}{5} = \frac{14}{5} = 2\frac{4}{5}$$

$$12. \quad \frac{14}{5} - \frac{3}{5} = \frac{11}{5} = 2\frac{1}{5}$$

$$3. \quad \frac{14}{5} - \frac{2}{5} = \frac{12}{5} = 2\frac{2}{5}$$

$$13. \quad \frac{6}{4} - \frac{1}{4} = \frac{5}{4} = 1\frac{1}{4}$$

$$4. \quad \frac{27}{7} - \frac{2}{7} = \frac{25}{7} = 3\frac{4}{7}$$

$$14. \quad \frac{8}{3} - \frac{1}{3} = \frac{7}{3} = 2\frac{1}{3}$$

$$5. \quad \frac{11}{3} - \frac{1}{3} = \frac{10}{3} = 3\frac{1}{3}$$

$$15. \quad \frac{21}{6} - \frac{4}{6} = \frac{17}{6} = 2\frac{5}{6}$$

$$6. \quad \frac{17}{6} - \frac{4}{6} = \frac{13}{6} = 2\frac{1}{6}$$

$$16. \quad \frac{10}{4} - \frac{3}{4} = \frac{7}{4} = 1\frac{3}{4}$$

$$7. \quad \frac{25}{9} - \frac{8}{9} = \frac{17}{9} = 1\frac{8}{9}$$

$$17. \quad \frac{21}{6} - \frac{2}{6} = \frac{19}{6} = 3\frac{1}{6}$$

$$8. \quad \frac{18}{8} - \frac{5}{8} = \frac{13}{8} = 1\frac{5}{8}$$

$$18. \quad \frac{5}{3} - \frac{1}{3} = \frac{4}{3} = 1\frac{1}{3}$$

$$9. \quad \frac{35}{9} - \frac{6}{9} = \frac{29}{9} = 3\frac{2}{9}$$

$$19. \quad \frac{29}{9} - \frac{7}{9} = \frac{22}{9} = 2\frac{4}{9}$$

$$10. \quad \frac{7}{4} - \frac{2}{4} = \frac{5}{4} = 1\frac{1}{4}$$

$$20. \quad \frac{16}{5} - \frac{3}{5} = \frac{13}{5} = 2\frac{3}{5}$$

## Subtracting Proper and Improper Fractions (H)

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

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

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

Calculate each difference.

1.  $\frac{27}{8} - \frac{2}{8} = \underline{\quad} = \underline{\quad}$

11.  $\frac{17}{7} - \frac{5}{7} = \underline{\quad} = \underline{\quad}$

2.  $\frac{22}{8} - \frac{5}{8} = \underline{\quad} = \underline{\quad}$

12.  $\frac{10}{4} - \frac{3}{4} = \underline{\quad} = \underline{\quad}$

3.  $\frac{20}{7} - \frac{5}{7} = \underline{\quad} = \underline{\quad}$

13.  $\frac{26}{7} - \frac{3}{7} = \underline{\quad} = \underline{\quad}$

4.  $\frac{29}{9} - \frac{1}{9} = \underline{\quad} = \underline{\quad}$

14.  $\frac{21}{9} - \frac{1}{9} = \underline{\quad} = \underline{\quad}$

5.  $\frac{27}{7} - \frac{1}{7} = \underline{\quad} = \underline{\quad}$

15.  $\frac{17}{5} - \frac{4}{5} = \underline{\quad} = \underline{\quad}$

6.  $\frac{28}{8} - \frac{3}{8} = \underline{\quad} = \underline{\quad}$

16.  $\frac{14}{4} - \frac{1}{4} = \underline{\quad} = \underline{\quad}$

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

17.  $\frac{18}{5} - \frac{4}{5} = \underline{\quad} = \underline{\quad}$

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

18.  $\frac{11}{3} - \frac{1}{3} = \underline{\quad} = \underline{\quad}$

9.  $\frac{21}{9} - \frac{8}{9} = \underline{\quad} = \underline{\quad}$

19.  $\frac{13}{7} - \frac{3}{7} = \underline{\quad} = \underline{\quad}$

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

20.  $\frac{23}{6} - \frac{4}{6} = \underline{\quad} = \underline{\quad}$

## Subtracting Proper and Improper Fractions (H) Answers

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

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

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

Calculate each difference.

1.  $\frac{27}{8} - \frac{2}{8} = \frac{25}{8} = 3\frac{1}{8}$

11.  $\frac{17}{7} - \frac{5}{7} = \frac{12}{7} = 1\frac{5}{7}$

2.  $\frac{22}{8} - \frac{5}{8} = \frac{17}{8} = 2\frac{1}{8}$

12.  $\frac{10}{4} - \frac{3}{4} = \frac{7}{4} = 1\frac{3}{4}$

3.  $\frac{20}{7} - \frac{5}{7} = \frac{15}{7} = 2\frac{1}{7}$

13.  $\frac{26}{7} - \frac{3}{7} = \frac{23}{7} = 3\frac{2}{7}$

4.  $\frac{29}{9} - \frac{1}{9} = \frac{28}{9} = 3\frac{1}{9}$

14.  $\frac{21}{9} - \frac{1}{9} = \frac{20}{9} = 2\frac{2}{9}$

5.  $\frac{27}{7} - \frac{1}{7} = \frac{26}{7} = 3\frac{5}{7}$

15.  $\frac{17}{5} - \frac{4}{5} = \frac{13}{5} = 2\frac{3}{5}$

6.  $\frac{28}{8} - \frac{3}{8} = \frac{25}{8} = 3\frac{1}{8}$

16.  $\frac{14}{4} - \frac{1}{4} = \frac{13}{4} = 3\frac{1}{4}$

7.  $\frac{17}{5} - \frac{1}{5} = \frac{16}{5} = 3\frac{1}{5}$

17.  $\frac{18}{5} - \frac{4}{5} = \frac{14}{5} = 2\frac{4}{5}$

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

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

9.  $\frac{21}{9} - \frac{8}{9} = \frac{13}{9} = 1\frac{4}{9}$

19.  $\frac{13}{7} - \frac{3}{7} = \frac{10}{7} = 1\frac{3}{7}$

10.  $\frac{11}{4} - \frac{2}{4} = \frac{9}{4} = 2\frac{1}{4}$

20.  $\frac{23}{6} - \frac{4}{6} = \frac{19}{6} = 3\frac{1}{6}$



# Subtracting Proper and Improper Fractions (I)

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

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

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

Calculate each difference.

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

11.  $\frac{18}{8} - \frac{7}{8} = \underline{\quad} = \underline{\quad}$

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

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

3.  $\frac{14}{5} - \frac{2}{5} = \underline{\quad} = \underline{\quad}$

13.  $\frac{29}{8} - \frac{4}{8} = \underline{\quad} = \underline{\quad}$

4.  $\frac{8}{3} - \frac{1}{3} = \underline{\quad} = \underline{\quad}$

14.  $\frac{6}{4} - \frac{1}{4} = \underline{\quad} = \underline{\quad}$

5.  $\frac{19}{5} - \frac{1}{5} = \underline{\quad} = \underline{\quad}$

15.  $\frac{30}{8} - \frac{5}{8} = \underline{\quad} = \underline{\quad}$

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

16.  $\frac{17}{7} - \frac{6}{7} = \underline{\quad} = \underline{\quad}$

7.  $\frac{30}{9} - \frac{7}{9} = \underline{\quad} = \underline{\quad}$

17.  $\frac{20}{9} - \frac{4}{9} = \underline{\quad} = \underline{\quad}$

8.  $\frac{25}{7} - \frac{3}{7} = \underline{\quad} = \underline{\quad}$

18.  $\frac{34}{9} - \frac{5}{9} = \underline{\quad} = \underline{\quad}$

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

19.  $\frac{11}{3} - \frac{1}{3} = \underline{\quad} = \underline{\quad}$

10.  $\frac{19}{9} - \frac{2}{9} = \underline{\quad} = \underline{\quad}$

20.  $\frac{23}{9} - \frac{6}{9} = \underline{\quad} = \underline{\quad}$

## Subtracting Proper and Improper Fractions (I) Answers

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

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

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

Calculate each difference.

$$1. \quad \frac{12}{7} - \frac{4}{7} = \frac{8}{7} = 1\frac{1}{7}$$

$$11. \quad \frac{18}{8} - \frac{7}{8} = \frac{11}{8} = 1\frac{3}{8}$$

$$2. \quad \frac{18}{7} - \frac{1}{7} = \frac{17}{7} = 2\frac{3}{7}$$

$$12. \quad \frac{10}{3} - \frac{2}{3} = \frac{8}{3} = 2\frac{2}{3}$$

$$3. \quad \frac{14}{5} - \frac{2}{5} = \frac{12}{5} = 2\frac{2}{5}$$

$$13. \quad \frac{29}{8} - \frac{4}{8} = \frac{25}{8} = 3\frac{1}{8}$$

$$4. \quad \frac{8}{3} - \frac{1}{3} = \frac{7}{3} = 2\frac{1}{3}$$

$$14. \quad \frac{6}{4} - \frac{1}{4} = \frac{5}{4} = 1\frac{1}{4}$$

$$5. \quad \frac{19}{5} - \frac{1}{5} = \frac{18}{5} = 3\frac{3}{5}$$

$$15. \quad \frac{30}{8} - \frac{5}{8} = \frac{25}{8} = 3\frac{1}{8}$$

$$6. \quad \frac{7}{4} - \frac{2}{4} = \frac{5}{4} = 1\frac{1}{4}$$

$$16. \quad \frac{17}{7} - \frac{6}{7} = \frac{11}{7} = 1\frac{4}{7}$$

$$7. \quad \frac{30}{9} - \frac{7}{9} = \frac{23}{9} = 2\frac{5}{9}$$

$$17. \quad \frac{20}{9} - \frac{4}{9} = \frac{16}{9} = 1\frac{7}{9}$$

$$8. \quad \frac{25}{7} - \frac{3}{7} = \frac{22}{7} = 3\frac{1}{7}$$

$$18. \quad \frac{34}{9} - \frac{5}{9} = \frac{29}{9} = 3\frac{2}{9}$$

$$9. \quad \frac{14}{4} - \frac{3}{4} = \frac{11}{4} = 2\frac{3}{4}$$

$$19. \quad \frac{11}{3} - \frac{1}{3} = \frac{10}{3} = 3\frac{1}{3}$$

$$10. \quad \frac{19}{9} - \frac{2}{9} = \frac{17}{9} = 1\frac{8}{9}$$

$$20. \quad \frac{23}{9} - \frac{6}{9} = \frac{17}{9} = 1\frac{8}{9}$$

# Subtracting Proper and Improper Fractions (J)

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

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

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

Calculate each difference.

1.  $\frac{16}{6} - \frac{3}{6} = \underline{\quad} = \underline{\quad}$

11.  $\frac{23}{6} - \frac{4}{6} = \underline{\quad} = \underline{\quad}$

2.  $\frac{30}{8} - \frac{5}{8} = \underline{\quad} = \underline{\quad}$

12.  $\frac{22}{6} - \frac{5}{6} = \underline{\quad} = \underline{\quad}$

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

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

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

14.  $\frac{15}{6} - \frac{4}{6} = \underline{\quad} = \underline{\quad}$

5.  $\frac{9}{5} - \frac{1}{5} = \underline{\quad} = \underline{\quad}$

15.  $\frac{23}{7} - \frac{6}{7} = \underline{\quad} = \underline{\quad}$

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

16.  $\frac{16}{5} - \frac{3}{5} = \underline{\quad} = \underline{\quad}$

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

17.  $\frac{17}{7} - \frac{5}{7} = \underline{\quad} = \underline{\quad}$

8.  $\frac{8}{3} - \frac{1}{3} = \underline{\quad} = \underline{\quad}$

18.  $\frac{20}{8} - \frac{7}{8} = \underline{\quad} = \underline{\quad}$

9.  $\frac{20}{7} - \frac{4}{7} = \underline{\quad} = \underline{\quad}$

19.  $\frac{22}{7} - \frac{5}{7} = \underline{\quad} = \underline{\quad}$

10.  $\frac{19}{7} - \frac{6}{7} = \underline{\quad} = \underline{\quad}$

20.  $\frac{18}{5} - \frac{2}{5} = \underline{\quad} = \underline{\quad}$

## Subtracting Proper and Improper Fractions (J) Answers

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

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

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

Calculate each difference.

1.  $\frac{16}{6} - \frac{3}{6} = \frac{13}{6} = 2\frac{1}{6}$

11.  $\frac{23}{6} - \frac{4}{6} = \frac{19}{6} = 3\frac{1}{6}$

2.  $\frac{30}{8} - \frac{5}{8} = \frac{25}{8} = 3\frac{1}{8}$

12.  $\frac{22}{6} - \frac{5}{6} = \frac{17}{6} = 2\frac{5}{6}$

3.  $\frac{11}{5} - \frac{4}{5} = \frac{7}{5} = 1\frac{2}{5}$

13.  $\frac{11}{8} - \frac{2}{8} = \frac{9}{8} = 1\frac{1}{8}$

4.  $\frac{14}{4} - \frac{3}{4} = \frac{11}{4} = 2\frac{3}{4}$

14.  $\frac{15}{6} - \frac{4}{6} = \frac{11}{6} = 1\frac{5}{6}$

5.  $\frac{9}{5} - \frac{1}{5} = \frac{8}{5} = 1\frac{3}{5}$

15.  $\frac{23}{7} - \frac{6}{7} = \frac{17}{7} = 2\frac{3}{7}$

6.  $\frac{17}{5} - \frac{4}{5} = \frac{13}{5} = 2\frac{3}{5}$

16.  $\frac{16}{5} - \frac{3}{5} = \frac{13}{5} = 2\frac{3}{5}$

7.  $\frac{14}{9} - \frac{4}{9} = \frac{10}{9} = 1\frac{1}{9}$

17.  $\frac{17}{7} - \frac{5}{7} = \frac{12}{7} = 1\frac{5}{7}$

8.  $\frac{8}{3} - \frac{1}{3} = \frac{7}{3} = 2\frac{1}{3}$

18.  $\frac{20}{8} - \frac{7}{8} = \frac{13}{8} = 1\frac{5}{8}$

9.  $\frac{20}{7} - \frac{4}{7} = \frac{16}{7} = 2\frac{2}{7}$

19.  $\frac{22}{7} - \frac{5}{7} = \frac{17}{7} = 2\frac{3}{7}$

10.  $\frac{19}{7} - \frac{6}{7} = \frac{13}{7} = 1\frac{6}{7}$

20.  $\frac{18}{5} - \frac{2}{5} = \frac{16}{5} = 3\frac{1}{5}$