

# Mixed Numbers and Improper Fractions

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

Convert each mixed number to an improper fraction.

Correct: \_\_\_\_/24

1.  $4\frac{2}{5}$

9.  $5\frac{8}{9}$

17.  $7\frac{1}{2}$

2.  $3\frac{6}{11}$

10.  $3\frac{5}{6}$

18.  $2\frac{1}{3}$

3.  $4\frac{2}{3}$

11.  $6\frac{4}{5}$

19.  $2\frac{2}{3}$

4.  $7\frac{1}{3}$

12.  $2\frac{1}{2}$

20.  $5\frac{1}{4}$

5.  $6\frac{2}{3}$

13.  $9\frac{1}{3}$

21.  $5\frac{3}{7}$

6.  $7\frac{1}{6}$

14.  $9\frac{3}{5}$

22.  $3\frac{3}{10}$

7.  $8\frac{2}{3}$

15.  $5\frac{1}{3}$

23.  $6\frac{1}{7}$

8.  $8\frac{1}{3}$

16.  $4\frac{2}{5}$

24.  $9\frac{1}{4}$

# Mixed Numbers and Improper Fractions

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

Convert each mixed number to an improper fraction.

Correct: \_\_\_\_/24

1.  $4\frac{2}{5} = \frac{22}{5}$

9.  $5\frac{8}{9} = \frac{53}{9}$

17.  $7\frac{1}{2} = \frac{15}{2}$

2.  $3\frac{6}{11} = \frac{39}{11}$

10.  $3\frac{5}{6} = \frac{23}{6}$

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

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

11.  $6\frac{4}{5} = \frac{34}{5}$

19.  $2\frac{2}{3} = \frac{8}{3}$

4.  $7\frac{1}{3} = \frac{22}{3}$

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

20.  $5\frac{1}{4} = \frac{21}{4}$

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

13.  $9\frac{1}{3} = \frac{28}{3}$

21.  $5\frac{3}{7} = \frac{38}{7}$

6.  $7\frac{1}{6} = \frac{43}{6}$

14.  $9\frac{3}{5} = \frac{48}{5}$

22.  $3\frac{3}{10} = \frac{33}{10}$

7.  $8\frac{2}{3} = \frac{26}{3}$

15.  $5\frac{1}{3} = \frac{16}{3}$

23.  $6\frac{1}{7} = \frac{43}{7}$

8.  $8\frac{1}{3} = \frac{25}{3}$

16.  $4\frac{2}{5} = \frac{22}{5}$

24.  $9\frac{1}{4} = \frac{37}{4}$

# Mixed Numbers and Improper Fractions

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

Convert each mixed number to an improper fraction.

Correct: \_\_\_\_/24

1.  $6\frac{2}{3}$

9.  $5\frac{1}{2}$

17.  $7\frac{5}{6}$

2.  $3\frac{1}{4}$

10.  $9\frac{1}{2}$

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

3.  $9\frac{1}{2}$

11.  $2\frac{2}{3}$

19.  $7\frac{3}{5}$

4.  $8\frac{2}{9}$

12.  $4\frac{3}{8}$

20.  $3\frac{5}{7}$

5.  $3\frac{4}{5}$

13.  $7\frac{1}{3}$

21.  $5\frac{3}{4}$

6.  $5\frac{1}{3}$

14.  $7\frac{2}{9}$

22.  $5\frac{1}{5}$

7.  $5\frac{1}{5}$

15.  $5\frac{7}{11}$

23.  $9\frac{2}{11}$

8.  $5\frac{1}{2}$

16.  $6\frac{1}{3}$

24.  $4\frac{3}{4}$

# Mixed Numbers and Improper Fractions

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

Convert each mixed number to an improper fraction.

Correct: \_\_\_\_/24

1.  $6\frac{2}{3} = \frac{20}{3}$

9.  $5\frac{1}{2} = \frac{11}{2}$

17.  $7\frac{5}{6} = \frac{47}{6}$

2.  $3\frac{1}{4} = \frac{13}{4}$

10.  $9\frac{1}{2} = \frac{19}{2}$

18.  $4\frac{3}{8} = \frac{35}{8}$

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

11.  $2\frac{2}{3} = \frac{8}{3}$

19.  $7\frac{3}{5} = \frac{38}{5}$

4.  $8\frac{2}{9} = \frac{74}{9}$

12.  $4\frac{3}{8} = \frac{35}{8}$

20.  $3\frac{5}{7} = \frac{26}{7}$

5.  $3\frac{4}{5} = \frac{19}{5}$

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

21.  $5\frac{3}{4} = \frac{23}{4}$

6.  $5\frac{1}{3} = \frac{16}{3}$

14.  $7\frac{2}{9} = \frac{65}{9}$

22.  $5\frac{1}{5} = \frac{26}{5}$

7.  $5\frac{1}{5} = \frac{26}{5}$

15.  $5\frac{7}{11} = \frac{62}{11}$

23.  $9\frac{2}{11} = \frac{101}{11}$

8.  $5\frac{1}{2} = \frac{11}{2}$

16.  $6\frac{1}{3} = \frac{19}{3}$

24.  $4\frac{3}{4} = \frac{19}{4}$

# Mixed Numbers and Improper Fractions

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

Convert each mixed number to an improper fraction.

Correct: \_\_\_\_/24

1.  $4\frac{1}{2}$

9.  $3\frac{1}{2}$

17.  $3\frac{1}{3}$

2.  $9\frac{1}{12}$

10.  $2\frac{2}{9}$

18.  $7\frac{1}{9}$

3.  $8\frac{4}{7}$

11.  $4\frac{9}{11}$

19.  $5\frac{2}{3}$

4.  $7\frac{1}{7}$

12.  $4\frac{7}{11}$

20.  $3\frac{5}{12}$

5.  $4\frac{2}{3}$

13.  $8\frac{4}{5}$

21.  $9\frac{2}{3}$

6.  $5\frac{2}{3}$

14.  $4\frac{5}{6}$

22.  $5\frac{1}{7}$

7.  $2\frac{4}{5}$

15.  $9\frac{9}{11}$

23.  $7\frac{2}{3}$

8.  $7\frac{2}{11}$

16.  $5\frac{2}{3}$

24.  $2\frac{1}{5}$

# Mixed Numbers and Improper Fractions

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

Convert each mixed number to an improper fraction.

Correct: \_\_\_\_/24

1.  $4\frac{1}{2} = \frac{9}{2}$

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

17.  $3\frac{1}{3} = \frac{10}{3}$

2.  $9\frac{1}{12} = \frac{109}{12}$

10.  $2\frac{2}{9} = \frac{20}{9}$

18.  $7\frac{1}{9} = \frac{64}{9}$

3.  $8\frac{4}{7} = \frac{60}{7}$

11.  $4\frac{9}{11} = \frac{53}{11}$

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

4.  $7\frac{1}{7} = \frac{50}{7}$

12.  $4\frac{7}{11} = \frac{51}{11}$

20.  $3\frac{5}{12} = \frac{41}{12}$

5.  $4\frac{2}{3} = \frac{14}{3}$

13.  $8\frac{4}{5} = \frac{44}{5}$

21.  $9\frac{2}{3} = \frac{29}{3}$

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

14.  $4\frac{5}{6} = \frac{29}{6}$

22.  $5\frac{1}{7} = \frac{36}{7}$

7.  $2\frac{4}{5} = \frac{14}{5}$

15.  $9\frac{9}{11} = \frac{108}{11}$

23.  $7\frac{2}{3} = \frac{23}{3}$

8.  $7\frac{2}{11} = \frac{79}{11}$

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

24.  $2\frac{1}{5} = \frac{11}{5}$

# Mixed Numbers and Improper Fractions

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

Convert each mixed number to an improper fraction.

Correct: \_\_\_\_/24

1.  $7\frac{1}{4}$

9.  $3\frac{1}{2}$

17.  $6\frac{1}{2}$

2.  $8\frac{3}{4}$

10.  $9\frac{1}{10}$

18.  $5\frac{4}{5}$

3.  $8\frac{1}{3}$

11.  $2\frac{1}{2}$

19.  $6\frac{1}{4}$

4.  $3\frac{1}{2}$

12.  $6\frac{1}{12}$

20.  $7\frac{1}{5}$

5.  $9\frac{3}{7}$

13.  $8\frac{1}{6}$

21.  $4\frac{1}{8}$

6.  $5\frac{2}{3}$

14.  $2\frac{1}{2}$

22.  $9\frac{1}{7}$

7.  $4\frac{5}{7}$

15.  $4\frac{7}{12}$

23.  $5\frac{1}{2}$

8.  $6\frac{5}{7}$

16.  $6\frac{1}{2}$

24.  $4\frac{1}{2}$

# Mixed Numbers and Improper Fractions

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

Convert each mixed number to an improper fraction.

Correct: \_\_\_\_/24

1.  $7\frac{1}{4} = \frac{29}{4}$

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

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

2.  $8\frac{3}{4} = \frac{35}{4}$

10.  $9\frac{1}{10} = \frac{91}{10}$

18.  $5\frac{4}{5} = \frac{29}{5}$

3.  $8\frac{1}{3} = \frac{25}{3}$

11.  $2\frac{1}{2} = \frac{5}{2}$

19.  $6\frac{1}{4} = \frac{25}{4}$

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

12.  $6\frac{1}{12} = \frac{73}{12}$

20.  $7\frac{1}{5} = \frac{36}{5}$

5.  $9\frac{3}{7} = \frac{66}{7}$

13.  $8\frac{1}{6} = \frac{49}{6}$

21.  $4\frac{1}{8} = \frac{33}{8}$

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

14.  $2\frac{1}{2} = \frac{5}{2}$

22.  $9\frac{1}{7} = \frac{64}{7}$

7.  $4\frac{5}{7} = \frac{33}{7}$

15.  $4\frac{7}{12} = \frac{55}{12}$

23.  $5\frac{1}{2} = \frac{11}{2}$

8.  $6\frac{5}{7} = \frac{47}{7}$

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

24.  $4\frac{1}{2} = \frac{9}{2}$



# Mixed Numbers and Improper Fractions

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

Convert each mixed number to an improper fraction.

Correct: \_\_\_\_/24

1.  $7\frac{1}{12}$

9.  $8\frac{2}{9}$

17.  $7\frac{1}{5}$

2.  $7\frac{4}{11}$

10.  $4\frac{4}{11}$

18.  $4\frac{1}{3}$

3.  $5\frac{11}{12}$

11.  $8\frac{6}{11}$

19.  $6\frac{7}{9}$

4.  $8\frac{3}{4}$

12.  $4\frac{2}{3}$

20.  $5\frac{9}{10}$

5.  $4\frac{6}{11}$

13.  $7\frac{7}{9}$

21.  $9\frac{1}{2}$

6.  $6\frac{1}{5}$

14.  $3\frac{2}{3}$

22.  $7\frac{1}{7}$

7.  $8\frac{1}{2}$

15.  $7\frac{5}{9}$

23.  $5\frac{2}{5}$

8.  $4\frac{2}{3}$

16.  $5\frac{2}{3}$

24.  $8\frac{3}{4}$

# Mixed Numbers and Improper Fractions

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

Convert each mixed number to an improper fraction.

Correct: \_\_\_\_/24

1.  $7\frac{1}{12} = \frac{85}{12}$

9.  $8\frac{2}{9} = \frac{74}{9}$

17.  $7\frac{1}{5} = \frac{36}{5}$

2.  $7\frac{4}{11} = \frac{81}{11}$

10.  $4\frac{4}{11} = \frac{48}{11}$

18.  $4\frac{1}{3} = \frac{13}{3}$

3.  $5\frac{11}{12} = \frac{71}{12}$

11.  $8\frac{6}{11} = \frac{94}{11}$

19.  $6\frac{7}{9} = \frac{61}{9}$

4.  $8\frac{3}{4} = \frac{35}{4}$

12.  $4\frac{2}{3} = \frac{14}{3}$

20.  $5\frac{9}{10} = \frac{59}{10}$

5.  $4\frac{6}{11} = \frac{50}{11}$

13.  $7\frac{7}{9} = \frac{70}{9}$

21.  $9\frac{1}{2} = \frac{19}{2}$

6.  $6\frac{1}{5} = \frac{31}{5}$

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

22.  $7\frac{1}{7} = \frac{50}{7}$

7.  $8\frac{1}{2} = \frac{17}{2}$

15.  $7\frac{5}{9} = \frac{68}{9}$

23.  $5\frac{2}{5} = \frac{27}{5}$

8.  $4\frac{2}{3} = \frac{14}{3}$

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

24.  $8\frac{3}{4} = \frac{35}{4}$