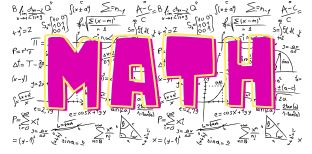


Fractions



Converting mixed numbers to improper fractions.

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

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

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

2. $4 \frac{6}{10} =$

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

14. $3 \frac{5}{8} =$

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

9. $7 \frac{3}{11} =$

15. $2 \frac{2}{9} =$

4. $3 \frac{9}{10} =$

10. $2 \frac{3}{15} =$

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

5. $2 \frac{8}{10} =$

11. $3 \frac{4}{10} =$

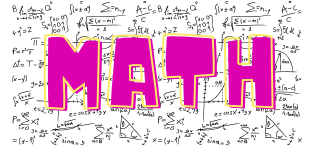
17. $4 \frac{5}{10} =$

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

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

18. $1 \frac{3}{15} =$

Fractions



Answer Keys

$$1. \quad 3 \frac{3}{10} = \frac{33}{10}$$

$$7. \quad 2 \frac{1}{5} = \frac{11}{5}$$

$$13. \quad 3 \frac{1}{3} = \frac{10}{3}$$

$$2. \quad 4 \frac{6}{10} = \frac{23}{5}$$

$$8. \quad 4 \frac{3}{4} = \frac{19}{4}$$

$$14. \quad 3 \frac{5}{8} = \frac{29}{8}$$

$$3. \quad 5 \frac{6}{10} = \frac{31}{5}$$

$$9. \quad 7 \frac{3}{11} = \frac{80}{11}$$

$$15. \quad 2 \frac{2}{9} = \frac{20}{9}$$

$$4. \quad 3 \frac{9}{10} = \frac{39}{10}$$

$$10. \quad 2 \frac{3}{15} = \frac{11}{5}$$

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

$$5. \quad 2 \frac{8}{10} = \frac{14}{5}$$

$$11. \quad 3 \frac{4}{10} = \frac{17}{5}$$

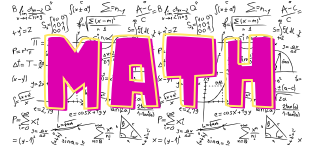
$$17. \quad 4 \frac{5}{10} = \frac{9}{2}$$

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

$$12. \quad 2 \frac{3}{4} = \frac{11}{4}$$

$$18. \quad 1 \frac{3}{15} = \frac{8}{5}$$

Fractions



Converting mixed numbers to improper fractions.

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

7. $13 \frac{3}{8} =$

13. $10 \frac{8}{16} =$

2. $13 \frac{2}{10} =$

8. $11 \frac{2}{6} =$

14. $13 \frac{3}{7} =$

3. $15 \frac{1}{6} =$

9. $13 \frac{7}{14} =$

15. $11 \frac{4}{6} =$

4. $11 \frac{1}{6} =$

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

16. $15 \frac{2}{10} =$

5. $12 \frac{3}{13} =$

11. $12 \frac{4}{8} =$

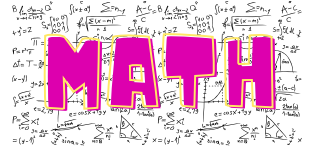
17. $13 \frac{2}{9} =$

6. $15 \frac{1}{4} =$

12. $12 \frac{5}{8} =$

18. $11 \frac{4}{9} =$

Fractions



Answer Keys

$$1. \quad 11 \frac{2}{3} = \frac{35}{3}$$

$$7. \quad 13 \frac{3}{8} = \frac{107}{8}$$

$$13. \quad 10 \frac{8}{16} = \frac{21}{2}$$

$$2. \quad 13 \frac{2}{10} = \frac{67}{5}$$

$$8. \quad 11 \frac{2}{6} = \frac{34}{3}$$

$$14. \quad 13 \frac{3}{7} = \frac{94}{7}$$

$$3. \quad 15 \frac{1}{6} = \frac{91}{6}$$

$$9. \quad 13 \frac{7}{14} = \frac{27}{2}$$

$$15. \quad 11 \frac{4}{6} = \frac{35}{3}$$

$$4. \quad 11 \frac{1}{6} = \frac{67}{6}$$

$$10. \quad 10 \frac{1}{3} = \frac{31}{3}$$

$$16. \quad 15 \frac{2}{10} = \frac{76}{5}$$

$$5. \quad 12 \frac{3}{13} = \frac{159}{13}$$

$$11. \quad 12 \frac{4}{8} = \frac{25}{2}$$

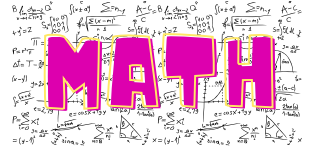
$$17. \quad 13 \frac{2}{9} = \frac{119}{9}$$

$$6. \quad 15 \frac{1}{4} = \frac{61}{4}$$

$$12. \quad 12 \frac{5}{8} = \frac{101}{8}$$

$$18. \quad 11 \frac{4}{9} = \frac{103}{9}$$

Fractions



Converting mixed numbers to improper fractions.

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

7. $17 \frac{4}{9} =$

13. $19 \frac{7}{14} =$

2. $16 \frac{5}{8} =$

8. $17 \frac{5}{10} =$

14. $17 \frac{9}{18} =$

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

9. $16 \frac{5}{6} =$

15. $19 \frac{1}{5} =$

4. $18 \frac{1}{2} =$

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

16. $16 \frac{3}{10} =$

5. $20 \frac{2}{4} =$

11. $19 \frac{2}{11} =$

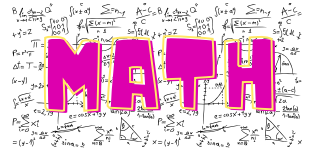
17. $17 \frac{2}{7} =$

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

12. $20 \frac{5}{15} =$

18. $16 \frac{5}{8} =$

Fractions



Answer Keys

$$1. \quad 16 \frac{1}{3} = \frac{49}{3}$$

$$7. \quad 17 \frac{4}{9} = \frac{157}{9}$$

$$13. \quad 19 \frac{7}{14} = \frac{39}{2}$$

$$2. \quad 16 \frac{5}{8} = \frac{133}{8}$$

$$8. \quad 17 \frac{5}{10} = \frac{35}{2}$$

$$14. \quad 17 \frac{9}{18} = \frac{35}{2}$$

$$3. \quad 17 \frac{3}{5} = \frac{88}{5}$$

$$9. \quad 16 \frac{5}{6} = \frac{101}{6}$$

$$15. \quad 19 \frac{1}{5} = \frac{96}{5}$$

$$4. \quad 18 \frac{1}{2} = \frac{37}{2}$$

$$10. \quad 20 \frac{9}{10} = \frac{209}{10}$$

$$16. \quad 16 \frac{3}{10} = \frac{163}{10}$$

$$5. \quad 20 \frac{2}{4} = \frac{41}{2}$$

$$11. \quad 19 \frac{2}{11} = \frac{211}{11}$$

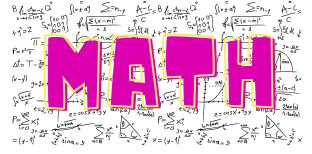
$$17. \quad 17 \frac{2}{7} = \frac{121}{7}$$

$$6. \quad 17 \frac{2}{6} = \frac{52}{3}$$

$$12. \quad 20 \frac{5}{15} = \frac{65}{3}$$

$$18. \quad 16 \frac{5}{8} = \frac{133}{8}$$

Fractions



Converting improper fractions to mix numbers.

1. $\frac{14}{3} =$

7. $\frac{10}{3} =$

13. $\frac{15}{6} =$

2. $\frac{24}{7} =$

8. $\frac{43}{10} =$

14. $\frac{17}{7} =$

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

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

15. $\frac{32}{18} =$

4. $\frac{20}{7} =$

10. $\frac{17}{4} =$

16. $\frac{22}{12} =$

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

11. $\frac{18}{5} =$

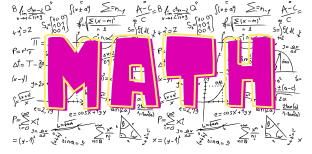
17. $\frac{29}{9} =$

6. $\frac{22}{3} =$

12. $\frac{31}{7} =$

18. $\frac{25}{8} =$

Fractions



Answer Keys

$$1. \quad \frac{14}{3} = 4 \frac{2}{3}$$

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

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

$$2. \quad \frac{24}{7} = 3 \frac{3}{7}$$

$$8. \quad \frac{43}{10} = 4 \frac{3}{10}$$

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

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

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

$$15. \quad \frac{32}{18} = 1 \frac{7}{9}$$

$$4. \quad \frac{20}{7} = 2 \frac{6}{7}$$

$$10. \quad \frac{17}{4} = 4 \frac{1}{4}$$

$$16. \quad \frac{22}{12} = 1 \frac{5}{6}$$

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

$$11. \quad \frac{18}{5} = 3 \frac{3}{5}$$

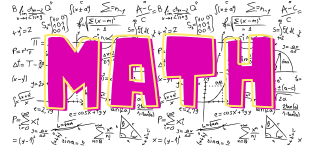
$$17. \quad \frac{29}{9} = 3 \frac{2}{9}$$

$$6. \quad \frac{22}{3} = 7 \frac{1}{3}$$

$$12. \quad \frac{31}{7} = 4 \frac{3}{7}$$

$$18. \quad \frac{25}{8} = 3 \frac{1}{8}$$

Fractions



Converting improper fractions to mix numbers.

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

7. $\frac{37}{5} =$

13. $\frac{44}{7} =$

2. $\frac{33}{5} =$

8. $\frac{49}{2} =$

14. $\frac{38}{6} =$

3. $\frac{37}{2} =$

9. $\frac{55}{6} =$

15. $\frac{71}{9} =$

4. $\frac{41}{4} =$

10. $\frac{63}{4} =$

16. $\frac{42}{5} =$

5. $\frac{55}{7} =$

11. $\frac{65}{9} =$

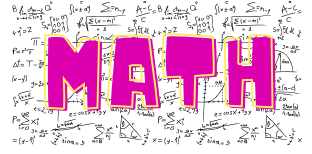
17. $\frac{77}{9} =$

6. $\frac{56}{5} =$

12. $\frac{49}{3} =$

18. $\frac{82}{5} =$

Fractions



Answer Keys

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

$$7. \quad \frac{37}{5} = 7 \frac{2}{5}$$

$$13. \quad \frac{44}{7} = 6 \frac{2}{7}$$

$$2. \quad \frac{33}{5} = 6 \frac{3}{5}$$

$$8. \quad \frac{49}{2} = 24 \frac{1}{2}$$

$$14. \quad \frac{38}{6} = 6 \frac{1}{3}$$

$$3. \quad \frac{37}{2} = 18 \frac{1}{2}$$

$$9. \quad \frac{55}{6} = 9 \frac{1}{6}$$

$$15. \quad \frac{71}{9} = 7 \frac{8}{9}$$

$$4. \quad \frac{41}{4} = 10 \frac{1}{4}$$

$$10. \quad \frac{63}{4} = 15 \frac{3}{4}$$

$$16. \quad \frac{42}{5} = 8 \frac{2}{5}$$

$$5. \quad \frac{55}{7} = 7 \frac{6}{7}$$

$$11. \quad \frac{65}{9} = 7 \frac{2}{9}$$

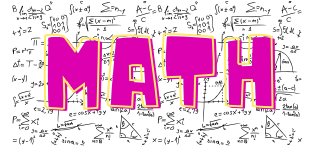
$$17. \quad \frac{77}{9} = 8 \frac{5}{9}$$

$$6. \quad \frac{56}{5} = 11 \frac{1}{5}$$

$$12. \quad \frac{49}{3} = 16 \frac{1}{3}$$

$$18. \quad \frac{82}{5} = 16 \frac{2}{5}$$

Fractions



Converting improper fractions to mix numbers.

1. $\frac{115}{7} =$

7. $\frac{95}{7} =$

13. $\frac{88}{5} =$

2. $\frac{121}{8} =$

8. $\frac{121}{5} =$

14. $\frac{97}{3} =$

3. $\frac{93}{2} =$

9. $\frac{182}{11} =$

15. $\frac{107}{5} =$

4. $\frac{100}{7} =$

10. $\frac{161}{12} =$

16. $\frac{119}{9} =$

5. $\frac{63}{4} =$

11. $\frac{75}{2} =$

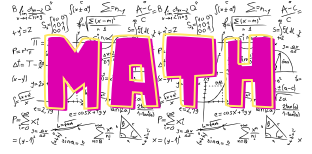
17. $\frac{137}{5} =$

6. $\frac{88}{3} =$

12. $\frac{99}{4} =$

18. $\frac{147}{4} =$

Fractions



Answer Keys

$$1. \quad \frac{115}{7} = 16 \frac{3}{7}$$

$$7. \quad \frac{95}{7} = 13 \frac{4}{7}$$

$$13. \quad \frac{88}{5} = 17 \frac{3}{5}$$

$$2. \quad \frac{121}{8} = 15 \frac{1}{8}$$

$$8. \quad \frac{121}{5} = 24 \frac{1}{5}$$

$$14. \quad \frac{97}{3} = 32 \frac{1}{3}$$

$$3. \quad \frac{93}{2} = 46 \frac{1}{2}$$

$$9. \quad \frac{182}{11} = 16 \frac{6}{11}$$

$$15. \quad \frac{107}{5} = 21 \frac{2}{5}$$

$$4. \quad \frac{100}{7} = 14 \frac{2}{7}$$

$$10. \quad \frac{161}{12} = 13 \frac{5}{12}$$

$$16. \quad \frac{119}{9} = 13 \frac{2}{9}$$

$$5. \quad \frac{63}{4} = 15 \frac{3}{4}$$

$$11. \quad \frac{75}{2} = 37 \frac{1}{2}$$

$$17. \quad \frac{137}{5} = 27 \frac{2}{5}$$

$$6. \quad \frac{88}{3} = 29 \frac{1}{3}$$

$$12. \quad \frac{99}{4} = 24 \frac{3}{4}$$

$$18. \quad \frac{147}{4} = 36 \frac{3}{4}$$