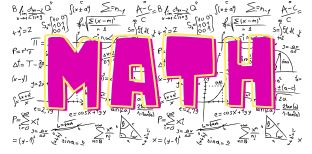


Fractions



subtracting proper fractions from mixed numbers

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

$$2. \quad 3 \frac{16}{23} - \frac{3}{23} =$$

$$3. \quad 4 \frac{10}{19} - \frac{5}{19} =$$

$$4. \quad 15 \frac{6}{20} - \frac{19}{20} =$$

$$5. \quad 7 \frac{6}{30} - \frac{27}{30} =$$

$$6. \quad 1 \frac{18}{50} - \frac{28}{50} =$$

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

$$8. \quad 1 \frac{10}{50} - \frac{10}{50} =$$

$$9. \quad 10 \frac{4}{20} - \frac{14}{20} =$$

$$10. \quad 5 \frac{18}{50} - \frac{47}{50} =$$

$$11. \quad 1 \frac{9}{100} - \frac{87}{100} =$$

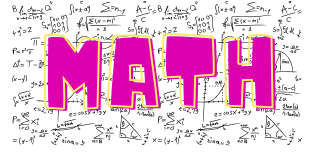
$$12. \quad 10 \frac{2}{8} - \frac{6}{8} =$$

$$13. \quad 19 \frac{8}{25} - \frac{15}{25} =$$

$$14. \quad 23 \frac{7}{15} - \frac{11}{15} =$$

$$15. \quad 4 \frac{12}{17} - \frac{16}{17} =$$

Fractions



Answer Key

$$1. \quad 1 \frac{9}{15} - \frac{4}{15} = 1 \frac{1}{3}$$

$$2. \quad 3 \frac{16}{23} - \frac{3}{23} = 3 \frac{13}{23}$$

$$3. \quad 4 \frac{10}{19} - \frac{5}{19} = 4 \frac{5}{19}$$

$$4. \quad 15 \frac{6}{20} - \frac{19}{20} = 14 \frac{7}{20}$$

$$5. \quad 7 \frac{6}{30} - \frac{27}{30} = 6 \frac{3}{10}$$

$$6. \quad 1 \frac{18}{50} - \frac{28}{50} = \frac{4}{5}$$

$$7. \quad 19 \frac{7}{19} - \frac{12}{19} = 18 \frac{14}{19}$$

$$8. \quad 1 \frac{10}{50} - \frac{10}{50} = 1$$

$$9. \quad 10 \frac{4}{20} - \frac{14}{20} = 9 \frac{1}{2}$$

$$10. \quad 5 \frac{18}{50} - \frac{47}{50} = 4 \frac{21}{50}$$

$$11. \quad 1 \frac{9}{100} - \frac{87}{100} = \frac{11}{50}$$

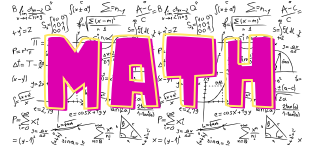
$$12. \quad 10 \frac{2}{8} - \frac{6}{8} = 9 \frac{1}{2}$$

$$13. \quad 19 \frac{8}{25} - \frac{15}{25} = 18 \frac{18}{25}$$

$$14. \quad 23 \frac{7}{15} - \frac{11}{15} = 22 \frac{11}{15}$$

$$15. \quad 4 \frac{12}{17} - \frac{16}{17} = 3 \frac{13}{17}$$

Fractions



subtracting proper fractions from mixed numbers

$$1. \quad 4 \frac{9}{30} - \frac{19}{30} =$$

$$2. \quad 7 \frac{18}{40} - \frac{33}{40} =$$

$$3. \quad 7 \frac{8}{35} - \frac{19}{35} =$$

$$4. \quad 1 \frac{27}{53} - \frac{10}{53} =$$

$$5. \quad 7 \frac{36}{45} - \frac{15}{45} =$$

$$6. \quad 1 \frac{19}{25} - \frac{7}{25} =$$

$$7. \quad 1 \frac{15}{80} - \frac{35}{80} =$$

$$8. \quad 2 \frac{19}{80} - \frac{72}{80} =$$

$$9. \quad 4 \frac{36}{80} - \frac{12}{80} =$$

$$10. \quad 20 \frac{16}{45} - \frac{37}{45} =$$

$$11. \quad 7 \frac{37}{100} - \frac{92}{100} =$$

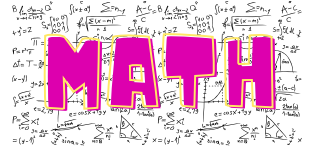
$$12. \quad 16 \frac{14}{100} - \frac{93}{100} =$$

$$13. \quad 10 \frac{3}{20} - \frac{4}{20} =$$

$$14. \quad 8 \frac{12}{50} - \frac{15}{50} =$$

$$15. \quad 18 \frac{20}{105} - \frac{34}{105} =$$

Fractions



Answer Key

$$1. \quad 4 \frac{9}{30} - \frac{19}{30} = 3 \frac{2}{3}$$

$$2. \quad 7 \frac{18}{40} - \frac{33}{40} = 6 \frac{5}{8}$$

$$3. \quad 7 \frac{8}{35} - \frac{19}{35} = 6 \frac{24}{35}$$

$$4. \quad 1 \frac{27}{53} - \frac{10}{53} = 1 \frac{17}{53}$$

$$5. \quad 7 \frac{36}{45} - \frac{15}{45} = 7 \frac{7}{15}$$

$$6. \quad 1 \frac{19}{25} - \frac{7}{25} = 1 \frac{12}{25}$$

$$7. \quad 1 \frac{15}{80} - \frac{35}{80} = \frac{12}{17}$$

$$8. \quad 2 \frac{19}{80} - \frac{72}{80} = 1 \frac{27}{80}$$

$$9. \quad 4 \frac{36}{80} - \frac{12}{80} = 4 \frac{3}{10}$$

$$10. \quad 20 \frac{16}{45} - \frac{37}{45} = 19 \frac{8}{15}$$

$$11. \quad 7 \frac{37}{100} - \frac{92}{100} = 6 \frac{9}{20}$$

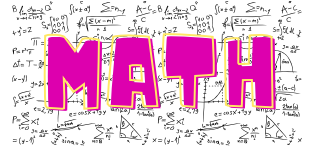
$$12. \quad 16 \frac{14}{100} - \frac{93}{100} = 15 \frac{21}{100}$$

$$13. \quad 10 \frac{3}{20} - \frac{4}{20} = 9 \frac{19}{20}$$

$$14. \quad 8 \frac{12}{50} - \frac{15}{50} = 7 \frac{47}{50}$$

$$15. \quad 18 \frac{20}{105} - \frac{34}{105} = 17 \frac{13}{15}$$

Fractions



subtracting proper fractions from mixed numbers

1. $11 \frac{7}{37} - \frac{19}{37} =$

2. $6 \frac{17}{30} - \frac{25}{30} =$

3. $14 \frac{13}{30} - \frac{16}{30} =$

4. $11 \frac{5}{50} - \frac{17}{50} =$

5. $4 \frac{11}{75} - \frac{21}{75} =$

6. $7 \frac{18}{55} - \frac{39}{55} =$

7. $15 \frac{15}{87} - \frac{37}{87} =$

8. $1 \frac{23}{60} - \frac{45}{60} =$

9. $7 \frac{31}{100} - \frac{95}{100} =$

10. $1 \frac{12}{75} - \frac{25}{75} =$

11. $4 \frac{30}{82} - \frac{41}{82} =$

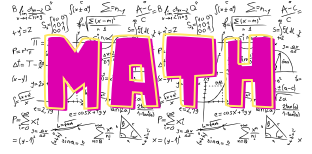
12. $6 \frac{30}{90} - \frac{10}{90} =$

13. $16 \frac{18}{39} - \frac{20}{39} =$

14. $15 \frac{81}{90} - \frac{17}{90} =$

15. $6 \frac{26}{30} - \frac{28}{30} =$

Fractions



Answer Key

$$1. \quad 11 \frac{7}{37} - \frac{19}{37} = 10 \frac{25}{37}$$

$$2. \quad 6 \frac{17}{30} - \frac{25}{30} = 5 \frac{11}{15}$$

$$3. \quad 14 \frac{13}{30} - \frac{16}{30} = 13 \frac{9}{10}$$

$$4. \quad 11 \frac{5}{50} - \frac{17}{50} = 10 \frac{19}{25}$$

$$5. \quad 4 \frac{11}{75} - \frac{21}{75} = 3 \frac{13}{15}$$

$$6. \quad 7 \frac{18}{55} - \frac{39}{55} = 6 \frac{34}{55}$$

$$7. \quad 15 \frac{15}{87} - \frac{37}{87} = 14 \frac{65}{87}$$

$$8. \quad 1 \frac{23}{60} - \frac{45}{60} = \frac{19}{30}$$

$$9. \quad 7 \frac{31}{100} - \frac{95}{100} = 6 \frac{9}{25}$$

$$10. \quad 1 \frac{12}{75} - \frac{25}{75} = \frac{62}{75}$$

$$11. \quad 4 \frac{30}{82} - \frac{41}{82} = 3 \frac{71}{82}$$

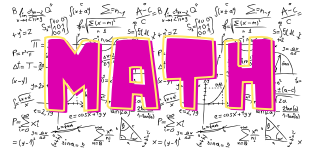
$$12. \quad 6 \frac{30}{90} - \frac{10}{90} = 6 \frac{2}{9}$$

$$13. \quad 16 \frac{18}{39} - \frac{20}{39} = 15 \frac{37}{39}$$

$$14. \quad 15 \frac{81}{90} - \frac{17}{90} = 15 \frac{32}{45}$$

$$15. \quad 6 \frac{26}{30} - \frac{28}{30} = 5 \frac{14}{15}$$

Fractions



Subtract mixed numbers from whole numbers. (missing number)

1. $4 - \underline{\hspace{2cm}} = 2 \frac{7}{9}$

2. $14 - \underline{\hspace{2cm}} = 10 \frac{27}{35}$

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

4. $8 - \underline{\hspace{2cm}} = 6 \frac{17}{53}$

5. $7 - \underline{\hspace{2cm}} = 4 \frac{1}{2}$

6. $3 - \underline{\hspace{2cm}} = 1 \frac{7}{15}$

7. $9 - \underline{\hspace{2cm}} = 4 \frac{7}{8}$

8. $14 - \underline{\hspace{2cm}} = 10 \frac{13}{45}$

9. $10 - \underline{\hspace{2cm}} = 1 \frac{1}{3}$

10. $4 - \underline{\hspace{2cm}} = 1 \frac{1}{10}$

11. $8 - \underline{\hspace{2cm}} = 2 \frac{9}{13}$

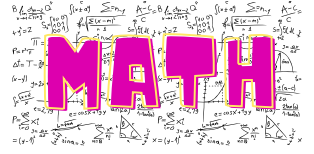
12. $7 - \underline{\hspace{2cm}} = 5 \frac{2}{3}$

13. $5 - \underline{\hspace{2cm}} = 2 \frac{17}{35}$

14. $2 - \underline{\hspace{2cm}} = 1 \frac{73}{88}$

15. $3 - \underline{\hspace{2cm}} = 1 \frac{23}{56}$

Fractions



Answer Key

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

$$2. \quad 14 - 3\frac{8}{35} = 10\frac{27}{35}$$

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

$$4. \quad 8 - 1\frac{36}{53} = 6\frac{17}{53}$$

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

$$6. \quad 3 - 1\frac{8}{15} = 1\frac{7}{15}$$

$$7. \quad 9 - 4\frac{1}{8} = 4\frac{7}{8}$$

$$8. \quad 14 - 3\frac{32}{45} = 10\frac{13}{45}$$

$$9. \quad 10 - 8\frac{2}{3} = 1\frac{1}{3}$$

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

$$11. \quad 8 - 5\frac{4}{13} = 2\frac{9}{13}$$

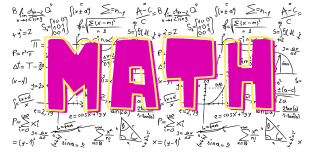
$$12. \quad 7 - 1\frac{1}{3} = 5\frac{2}{3}$$

$$13. \quad 5 - 2\frac{18}{35} = 2\frac{17}{35}$$

$$14. \quad 2 - 1\frac{15}{88} = 1\frac{73}{88}$$

$$15. \quad 3 - 1\frac{33}{56} = 1\frac{23}{56}$$

Fractions



Subtract mixed numbers from whole numbers. (missing number)

1. $7 - \underline{\hspace{2cm}} = 3 \frac{13}{45}$

2. $4 - \underline{\hspace{2cm}} = 2 \frac{11}{23}$

3. $4 - \underline{\hspace{2cm}} = 2 \frac{34}{43}$

4. $8 - \underline{\hspace{2cm}} = 5 \frac{17}{33}$

5. $3 - \underline{\hspace{2cm}} = 1 \frac{15}{37}$

6. $5 - \underline{\hspace{2cm}} = 2 \frac{53}{73}$

7. $8 - \underline{\hspace{2cm}} = 3 \frac{10}{19}$

8. $7 - \underline{\hspace{2cm}} = 3 \frac{27}{43}$

9. $5 - \underline{\hspace{2cm}} = 3 \frac{11}{19}$

10. $4 - \underline{\hspace{2cm}} = 1 \frac{7}{15}$

11. $6 - \underline{\hspace{2cm}} = 1 \frac{35}{51}$

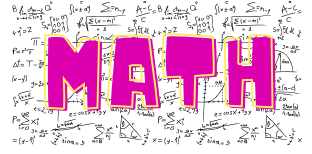
12. $11 - \underline{\hspace{2cm}} = 2 \frac{27}{34}$

13. $6 - \underline{\hspace{2cm}} = 3 \frac{17}{47}$

14. $5 - \underline{\hspace{2cm}} = 3 \frac{41}{53}$

15. $13 - \underline{\hspace{2cm}} = 1 \frac{45}{53}$

Fractions



Answer Key

$$1. \quad 7 - 3 \frac{32}{45} = 3 \frac{13}{45}$$

$$2. \quad 4 - 1 \frac{12}{23} = 2 \frac{11}{23}$$

$$3. \quad 4 - 1 \frac{9}{43} = 2 \frac{34}{43}$$

$$4. \quad 8 - 2 \frac{16}{33} = 5 \frac{17}{33}$$

$$5. \quad 3 - 1 \frac{22}{37} = 1 \frac{15}{37}$$

$$6. \quad 5 - 2 \frac{20}{73} = 2 \frac{53}{73}$$

$$7. \quad 8 - 4 \frac{9}{19} = 3 \frac{10}{19}$$

$$8. \quad 7 - 3 \frac{16}{43} = 3 \frac{27}{43}$$

$$9. \quad 5 - 1 \frac{8}{19} = 3 \frac{11}{19}$$

$$10. \quad 4 - 2 \frac{8}{15} = 1 \frac{7}{15}$$

$$11. \quad 6 - 4 \frac{16}{51} = 1 \frac{35}{51}$$

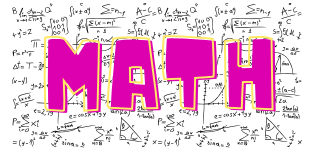
$$12. \quad 11 - 8 \frac{7}{34} = 2 \frac{27}{34}$$

$$13. \quad 6 - 2 \frac{30}{47} = 3 \frac{17}{47}$$

$$14. \quad 5 - 1 \frac{12}{53} = 3 \frac{41}{53}$$

$$15. \quad 13 - 11 \frac{8}{53} = 1 \frac{45}{53}$$

Fractions



Subtract mixed numbers from whole numbers. (missing number)

1. $4 - \underline{\hspace{2cm}} = 2 \frac{2}{3}$

2. $11 - \underline{\hspace{2cm}} = 1 \frac{3}{10}$

3. $6 - \underline{\hspace{2cm}} = 4 \frac{18}{35}$

4. $15 - \underline{\hspace{2cm}} = 4 \frac{10}{13}$

5. $20 - \underline{\hspace{2cm}} = 4 \frac{19}{50}$

6. $18 - \underline{\hspace{2cm}} = 14 \frac{11}{36}$

7. $8 - \underline{\hspace{2cm}} = 2 \frac{5}{6}$

8. $3 - \underline{\hspace{2cm}} = 1 \frac{5}{12}$

9. $10 - \underline{\hspace{2cm}} = 6 \frac{17}{30}$

10. $10 - \underline{\hspace{2cm}} = 4 \frac{6}{7}$

11. $6 - \underline{\hspace{2cm}} = 4 \frac{19}{24}$

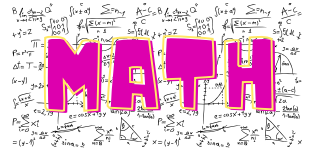
12. $26 - \underline{\hspace{2cm}} = 12 \frac{11}{26}$

13. $14 - \underline{\hspace{2cm}} = 3 \frac{9}{19}$

14. $16 - \underline{\hspace{2cm}} = 8 \frac{1}{8}$

15. $30 - \underline{\hspace{2cm}} = 14 \frac{5}{9}$

Fractions



Answer Key

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

$$2. \quad 11 - 9\frac{7}{10} = 1\frac{3}{10}$$

$$3. \quad 6 - 1\frac{17}{35} = 4\frac{18}{35}$$

$$4. \quad 15 - 9\frac{3}{13} = 4\frac{10}{13}$$

$$5. \quad 20 - 15\frac{31}{50} = 4\frac{19}{50}$$

$$6. \quad 18 - 3\frac{25}{36} = 14\frac{11}{36}$$

$$7. \quad 8 - 5\frac{1}{6} = 2\frac{5}{6}$$

$$8. \quad 3 - 1\frac{7}{12} = 1\frac{5}{12}$$

$$9. \quad 10 - 3\frac{13}{30} = 6\frac{17}{30}$$

$$10. \quad 10 - 5\frac{1}{7} = 4\frac{6}{7}$$

$$11. \quad 6 - 1\frac{5}{24} = 4\frac{19}{24}$$

$$12. \quad 26 - 13\frac{15}{26} = 12\frac{11}{26}$$

$$13. \quad 14 - 10\frac{10}{19} = 3\frac{9}{19}$$

$$14. \quad 16 - 7\frac{7}{8} = 8\frac{1}{8}$$

$$15. \quad 30 - 15\frac{4}{9} = 14\frac{5}{9}$$