



Adding unlike fractions

Grade 6 Fraction Worksheet

Find the sum of the following fractions.

1. $\frac{23}{25} + \frac{9}{30} =$ _____

2. $\frac{1}{5} + \frac{3}{5} =$ _____

3. $\frac{4}{12} + \frac{8}{12} =$ _____

4. $\frac{25}{30} + \frac{5}{9} =$ _____

5. $\frac{1}{2} + \frac{19}{20} =$ _____

6. $\frac{1}{15} + \frac{38}{100} =$ _____

7. $\frac{2}{4} + \frac{17}{18} =$ _____

8. $\frac{33}{50} + \frac{15}{25} =$ _____

9. $\frac{3}{10} + \frac{1}{2} =$ _____

10. $\frac{15}{18} + \frac{1}{3} =$ _____

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Find the sum of the following fractions.

1. $\frac{23}{25} + \frac{9}{30} = 1 \frac{11}{50}$

2. $\frac{1}{5} + \frac{3}{5} = \frac{4}{5}$

3. $\frac{4}{12} + \frac{8}{12} = 1$

4. $\frac{25}{30} + \frac{5}{9} = 1 \frac{7}{18}$

5. $\frac{1}{2} + \frac{19}{20} = 1 \frac{9}{20}$

6. $\frac{1}{15} + \frac{38}{100} = \frac{67}{150}$

7. $\frac{2}{4} + \frac{17}{18} = 1 \frac{4}{9}$

8. $\frac{33}{50} + \frac{15}{25} = 1 \frac{13}{50}$

9. $\frac{3}{10} + \frac{1}{2} = \frac{4}{5}$

10. $\frac{15}{18} + \frac{1}{3} = 1 \frac{1}{6}$



Adding mixed numbers and fractions

Grade 6 Fraction Worksheet

Find the sum of the following fractions.

1. $4 \frac{12}{20} + \frac{17}{25} =$ _____

2. $7 \frac{6}{7} + \frac{14}{21} =$ _____

3. $8 \frac{1}{2} + \frac{5}{14} =$ _____

4. $8 \frac{2}{5} + \frac{8}{10} =$ _____

5. $6 \frac{3}{12} + \frac{2}{7} =$ _____

6. $3 \frac{3}{6} + \frac{6}{13} =$ _____

7. $5 \frac{9}{25} + \frac{10}{16} =$ _____

8. $7 \frac{2}{9} + \frac{11}{20} =$ _____

9. $4 \frac{3}{25} + \frac{4}{12} =$ _____

10. $7 \frac{6}{10} + \frac{1}{2} =$ _____

Adding mixed numbers and fractions

Grade 6 Fraction Worksheet

Find the sum of the following fractions.

1. $4 \frac{12}{20} + \frac{17}{25} = 5 \frac{7}{25}$

2. $7 \frac{6}{7} + \frac{14}{21} = 8 \frac{11}{21}$

3. $8 \frac{1}{2} + \frac{5}{14} = 8 \frac{6}{7}$

4. $8 \frac{2}{5} + \frac{8}{10} = 9 \frac{1}{5}$

5. $6 \frac{3}{12} + \frac{2}{7} = 6 \frac{15}{28}$

6. $3 \frac{3}{6} + \frac{6}{13} = 3 \frac{25}{26}$

7. $5 \frac{9}{25} + \frac{10}{16} = 5 \frac{197}{200}$

8. $7 \frac{2}{9} + \frac{11}{20} = 7 \frac{139}{180}$

9. $4 \frac{3}{25} + \frac{4}{12} = 4 \frac{34}{75}$

10. $7 \frac{6}{10} + \frac{1}{2} = 8 \frac{1}{10}$



Adding unlike fractions (denominators 2-12)

Grade 6 Fraction Worksheet

Find the sum of the following fractions.

1. $\frac{4}{5} + \frac{9}{11} =$ _____

2. $\frac{5}{6} + \frac{2}{9} =$ _____

3. $\frac{5}{9} + \frac{3}{8} =$ _____

4. $\frac{2}{12} + \frac{5}{8} =$ _____

5. $\frac{6}{11} + \frac{2}{3} =$ _____

6. $\frac{1}{4} + \frac{7}{10} =$ _____

7. $\frac{5}{6} + \frac{6}{12} =$ _____

8. $\frac{2}{7} + \frac{3}{7} =$ _____

9. $\frac{1}{2} + \frac{2}{6} =$ _____

10. $\frac{1}{3} + \frac{3}{12} =$ _____



Adding unlike fractions (denominators 2-12)

Grade 6 Fraction Worksheet

Find the sum of the following fractions.

1. $\frac{4}{5} + \frac{9}{11} = 1 \frac{34}{55}$

2. $\frac{5}{6} + \frac{2}{9} = 1 \frac{1}{18}$

3. $\frac{5}{9} + \frac{3}{8} = \frac{67}{72}$

4. $\frac{2}{12} + \frac{5}{8} = \frac{19}{24}$

5. $\frac{6}{11} + \frac{2}{3} = 1 \frac{7}{33}$

6. $\frac{1}{4} + \frac{7}{10} = \frac{19}{20}$

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

8. $\frac{2}{7} + \frac{3}{7} = \frac{5}{7}$

9. $\frac{1}{2} + \frac{2}{6} = \frac{5}{6}$

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



Subtracting mixed numbers with unlike denominators

Grade 6 Fraction Worksheet

Find the difference.

1. $10\frac{1}{9} - 9\frac{3}{4} =$ _____

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

3. $10\frac{4}{8} - 9\frac{1}{9} =$ _____

4. $9\frac{2}{5} - 8\frac{8}{10} =$ _____

5. $7\frac{1}{4} - 1\frac{6}{11} =$ _____

6. $10\frac{5}{6} - 1\frac{2}{5} =$ _____

7. $4\frac{4}{5} - 3\frac{2}{12} =$ _____

8. $8\frac{8}{10} - 6\frac{1}{2} =$ _____

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

10. $10\frac{3}{6} - 9\frac{5}{7} =$ _____



Subtracting mixed numbers with unlike denominators

Grade 6 Fraction Worksheet

Find the difference.

1. $10\frac{1}{9} - 9\frac{3}{4} = \frac{13}{36}$

2. $5\frac{5}{7} - 5\frac{1}{8} = \frac{33}{56}$

3. $10\frac{4}{8} - 9\frac{1}{9} = 1\frac{7}{18}$

4. $9\frac{2}{5} - 8\frac{8}{10} = \frac{3}{5}$

5. $7\frac{1}{4} - 1\frac{6}{11} = 5\frac{31}{44}$

6. $10\frac{5}{6} - 1\frac{2}{5} = 9\frac{13}{30}$

7. $4\frac{4}{5} - 3\frac{2}{12} = 1\frac{19}{30}$

8. $8\frac{8}{10} - 6\frac{1}{2} = 2\frac{3}{10}$

9. $2\frac{1}{4} - 2\frac{2}{11} = \frac{3}{44}$

10. $10\frac{3}{6} - 9\frac{5}{7} = \frac{11}{14}$



Subtracting unlike fractions

Grade 6 Fraction Worksheet

Find the difference.

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

2. $\frac{5}{9} - \frac{2}{5} =$ _____

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

4. $\frac{5}{7} - \frac{5}{11} =$ _____

5. $\frac{7}{9} - \frac{2}{3} =$ _____

6. $\frac{1}{2} - \frac{1}{4} =$ _____

7. $\frac{2}{4} - \frac{3}{7} =$ _____

8. $\frac{4}{7} - \frac{6}{12} =$ _____

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

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



Subtracting unlike fractions

Grade 6 Fraction Worksheet

Find the difference.

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

2. $\frac{5}{9} - \frac{2}{5} = \frac{7}{45}$

3. $\frac{1}{2} - \frac{1}{9} = \frac{7}{18}$

4. $\frac{5}{7} - \frac{5}{11} = \frac{20}{77}$

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

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

7. $\frac{2}{4} - \frac{3}{7} = \frac{1}{14}$

8. $\frac{4}{7} - \frac{6}{12} = \frac{1}{14}$

9. $\frac{2}{4} - \frac{2}{11} = \frac{7}{22}$

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