

Content_CW_Grade-5_Fractions

An Introduction to the Lowest Form

1.

Add or subtract the fractions. Write each answer in simplest form.

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

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

3. $\frac{5}{9} + \frac{1}{9}$

4. $\frac{7}{12} - \frac{5}{12}$

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

6. $\frac{8}{9} + \frac{1}{9}$

7. $\frac{8}{10} + \frac{7}{10}$

8. $\frac{11}{24} - \frac{2}{24}$

9. $\frac{12}{12} - \frac{12}{12}$

2.

Write each fraction in simplest form.

20. $\frac{10}{15}$

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

22. $\frac{8}{24}$

23. $\frac{4}{20}$

24. $\frac{15}{40}$

3.

Write these fractions in their simplest form.

1) $\frac{5}{15} = \frac{5 \div 5}{15 \div 5} = \underline{\hspace{1cm}}$

2) $\frac{4}{10} = \frac{4 \div 2}{10 \div 2} = \underline{\hspace{1cm}}$

3) $\frac{8}{12} = \frac{8 \div 4}{12 \div 4} = \underline{\hspace{1cm}}$

4) $\frac{12}{20} = \frac{12 \div 4}{20 \div 4} = \underline{\hspace{1cm}}$

5) $\frac{6}{18} = \frac{6 \div 6}{18 \div 6} = \underline{\hspace{1cm}}$

6) $\frac{10}{15} = \frac{10 \div 5}{15 \div 5} = \underline{\hspace{1cm}}$

7) $\frac{8}{14} = \frac{8 \div 2}{14 \div 2} = \underline{\hspace{1cm}}$

8) $\frac{2}{16} = \frac{2 \div 2}{16 \div 2} = \underline{\hspace{1cm}}$

9) $\frac{10}{25} = \frac{10 \div 5}{25 \div 5} = \underline{\hspace{1cm}}$

10) $\frac{6}{22} = \frac{6 \div 2}{22 \div 2} = \underline{\hspace{1cm}}$