

Content Worksheet_Grade-5_Topic

Addition and Subtraction of Unlike Fraction

1.

Add.

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

2. $\frac{2}{5}$
 $+\frac{3}{10}$

3. $\frac{1}{6}$
 $+\frac{2}{5}$

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

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

6. $\frac{2}{3}$
 $+\frac{1}{5}$

2.

Find the difference in simplest form.

11. $\frac{10}{12}$
 $-\frac{2}{6}$

12. $\frac{6}{8}$
 $-\frac{1}{2}$

13. $\frac{1}{2}$
 $-\frac{3}{12}$

14. $\frac{3}{5}$
 $-\frac{1}{10}$

15. $\frac{8}{9}$
 $-\frac{2}{3}$

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

17. $\frac{9}{10}$
 $-\frac{3}{5}$

18. $\frac{8}{9}$
 $-\frac{1}{3}$

19. $\frac{7}{10}$
 $-\frac{1}{2}$

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

3.

Find the sum in simplest form.

1. $\frac{6}{8}$
 $+\frac{1}{4}$

2. $\frac{1}{3}$
 $+\frac{5}{12}$

3. $\frac{2}{3}$
 $+\frac{4}{9}$

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

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

6. $\frac{7}{9}$
 $+\frac{1}{3}$

7. $\frac{8}{10}$
 $+\frac{1}{5}$

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

9. $\frac{5}{12}$
 $+\frac{1}{6}$

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

4.

Estimate and then subtract. Write each answer in simplest form.

1.
$$\begin{array}{r} \frac{3}{4} \\ - \frac{5}{8} \\ \hline \end{array}$$

2.
$$\begin{array}{r} \frac{5}{6} \\ - \frac{1}{2} \\ \hline \end{array}$$

3.
$$\begin{array}{r} \frac{7}{10} \\ - \frac{1}{5} \\ \hline \end{array}$$

4.
$$\begin{array}{r} \frac{1}{5} \\ - \frac{1}{25} \\ \hline \end{array}$$

5.
$$\begin{array}{r} \frac{1}{2} \\ - \frac{3}{10} \\ \hline \end{array}$$

6.
$$\begin{array}{r} \frac{3}{4} \\ - \frac{2}{3} \\ \hline \end{array}$$

7.
$$\begin{array}{r} \frac{7}{8} \\ - \frac{5}{6} \\ \hline \end{array}$$

8.
$$\begin{array}{r} \frac{1}{2} \\ - \frac{2}{5} \\ \hline \end{array}$$

9.
$$\begin{array}{r} \frac{6}{7} \\ - \frac{1}{2} \\ \hline \end{array}$$

10.
$$\begin{array}{r} \frac{3}{8} \\ - \frac{1}{10} \\ \hline \end{array}$$