


Check What You Know
SHOW YOUR WORK**Adding and Subtracting Fractions**

Solve each problem.

5. Julianne needs 7 yards of string for her kite. She has $\frac{5}{8}$ yards. How many more yards does Julianne need for her kite?

Julianne needs _____ more yards of string.

6. Mrs. Thompson's cookie recipe includes $\frac{1}{3}$ cup sugar and 4 cups flour. How many cups of sugar and flour does Mrs. Thompson need for her cookies?

Mrs. Thompson needs _____ cups of ingredients.

7. Marlon watched a movie $1\frac{8}{9}$ hours long. Jessie watched a movie $2\frac{2}{7}$ hours long. How much longer was Jessie's movie than Marlon's?

Jessie's movie was _____ hours longer.

8. Carrie is running in a track meet. In one race she must run $\frac{1}{4}$ mile, and in a second race she must run $1\frac{2}{5}$ miles. How many miles must Carrie run in all?

Carrie must run _____ miles.

9. David practiced soccer twice last week. On Monday, he practiced $2\frac{1}{3}$ hours. On Wednesday, he practiced $1\frac{7}{9}$ hours. How much longer did David practice on Monday?

David practiced _____ hours longer on Monday.

5.

6.

7.

8.

9.

Les

Deno

To ac
add
deno

Add

1.

2.

3.

4.


Check What You Know
Adding and Subtracting Fractions

Write each fraction in simplest form.

$$\begin{array}{r} \text{1.} \\ \text{a} \\ \frac{1}{8} \\ + \frac{6}{8} \\ \hline \end{array}$$

$$\begin{array}{r} \text{b} \\ \frac{3}{7} \\ + \frac{3}{7} \\ \hline \end{array}$$

$$\begin{array}{r} \text{c} \\ \frac{2}{6} \\ + \frac{1}{6} \\ \hline \end{array}$$

$$\begin{array}{r} \text{d} \\ \frac{4}{9} \\ + \frac{3}{9} \\ \hline \end{array}$$

$$\begin{array}{r} \text{2.} \\ \frac{4}{5} \\ + \frac{2}{8} \\ \hline \end{array}$$

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

$$\begin{array}{r} 4\frac{2}{3} \\ + 7\frac{2}{9} \\ \hline \end{array}$$

$$\begin{array}{r} 1\frac{4}{5} \\ + 6\frac{1}{8} \\ \hline \end{array}$$

$$\begin{array}{r} \text{3.} \\ \frac{7}{8} \\ - \frac{1}{8} \\ \hline \end{array}$$

$$\begin{array}{r} \frac{5}{9} \\ - \frac{4}{9} \\ \hline \end{array}$$

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

$$\begin{array}{r} \frac{7}{12} \\ - \frac{1}{12} \\ \hline \end{array}$$

$$\begin{array}{r} \text{4.} \\ \frac{7}{8} \\ - \frac{3}{4} \\ \hline \end{array}$$

$$\begin{array}{r} \frac{6}{7} \\ - \frac{4}{5} \\ \hline \end{array}$$

$$\begin{array}{r} \frac{4}{7} \\ - \frac{2}{9} \\ \hline \end{array}$$

$$\begin{array}{r} 6\frac{1}{4} \\ - 2\frac{1}{6} \\ \hline \end{array}$$



Elementary & Middle School Snow Day Packet 41

Student Name: _____

****Packet must be completed and turned in to your teacher within two (2) days after the NTID (Non-Traditional Instructional Day).**

Thank you,
Mrs. Lusk

