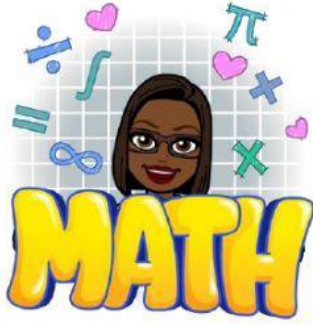




Adding and Subtracting Mixed Number Fractions with Like Denominators

Instructions: Read each question carefully in each section.

SECTION A

Instructions: Tick the fractions that are considered like fractions.

$$\frac{3}{8}$$

$$1\frac{1}{2}$$

$$\frac{7}{8}$$

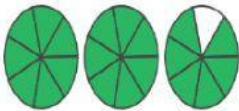
$$\frac{3}{4}$$

$$\frac{5}{8}$$

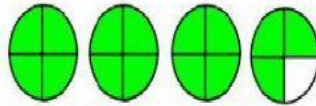
SECTION B

Instructions: Study the pictures below, select the mixed number fraction it represents.

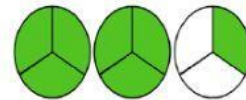
a.



b.



c.



SECTION C

Instructions: Add or subtract the mixed number fractions.

$$\begin{array}{r} \text{a. } 5\frac{2}{6} \\ + 4\frac{2}{6} \\ \hline \end{array}$$

$$\begin{array}{r} \text{b. } 6\frac{1}{4} \\ + 1\frac{1}{4} \\ \hline \end{array}$$

$$\begin{array}{r} \text{c. } 3\frac{2}{10} \\ + 5\frac{3}{10} \\ \hline \end{array}$$

$$\begin{array}{r} \text{d. } 4\frac{8}{9} \\ - 3\frac{2}{9} \\ \hline \end{array}$$

$$\begin{array}{r} \text{e. } 1\frac{6}{12} \\ - 1\frac{3}{12} \\ \hline \end{array}$$

$$\begin{array}{r} \text{f. } 6\frac{6}{10} \\ - 3\frac{2}{10} \\ \hline \end{array}$$

SECTION D

Instructions: Read the questions carefully, then answer the question.

- g. Tom's family ate $1\frac{2}{8}$ apple pies.

Susie's family ate $1\frac{4}{8}$ cherry pies.

How much pie did both families eat?

- h. Tom walked $2\frac{5}{6}$ miles on Wednesday.

He walked $1\frac{1}{6}$ miles on Thursday.

How many more miles did he walk on Wednesday?