

Name:

FRACTIONS PRACTICE

Read every question carefully. Show all work for full credit! Write your final answer on your answer sheet.

Add or subtract. Be sure to watch the signs and be sure your answers are in simplest form!

$$\frac{9}{10} - \frac{2}{5}$$

$$5\frac{9}{11} + 5\frac{1}{3}$$

$$9 - \frac{1}{3}$$

$$17\frac{1}{6} + 12\frac{1}{4}$$

Word Problems:

Remember to SHOW ALL WORK AND INCLUDE UNITS!

Mrs. Flanigan used $1\frac{2}{3}$ cups of flour to make muffins and $4\frac{1}{2}$ cups to make bread. How much flour did Mrs. Flanigan need to make BOTH the muffins and the bread?

Kyle's backpack weighs $14\frac{7}{20}$ pounds. Olivia's backpack weighs $12\frac{1}{4}$ pounds.

a.) How much do the backpacks weigh all together?

b.) How much more does Kyle's backpack weigh than Olivia's backpack?