

Math Course 2

Name: _____

Date: _____

Summer Assignment:

Please show your work for the following problems.

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

$$3\frac{3}{4} - 2\frac{2}{5}$$

$$\frac{8}{15} \cdot \frac{3}{10}$$

$$8\frac{1}{3} \div 2\frac{1}{2}$$

Solve the following word problems. Show your work:

Bob saved \$25.40. Sally saved $\frac{3}{4}$ of the amount that Bob saved and Nick saved twice the amount that Sally saved. How much did all three save together?

A hiking trail is $3\frac{3}{4}$ miles long. Amanda hiked $\frac{2}{3}$ of the way, then stopped to take a break. How much further must she walk to complete the trail?

