

Name _____ Date _____

A. Add. Use any method, but show your thinking.

1. $2\frac{2}{5} + 6\frac{7}{10}$

2. $5\frac{2}{3} + 7\frac{3}{8}$

B. Subtract. Use any method, but show your thinking.

1. $10\frac{1}{6} - 3\frac{1}{2}$

2. $7\frac{1}{8} - 1\frac{3}{4}$

C. Solve these problems. Show your thinking.

1. Joe and his son went fishing. Joe caught $3\frac{3}{4}$ lbs. of fish and his son caught $6\frac{1}{5}$ lbs. of fish. What is the total weight of the fish that they caught?

2. For the school's field day, a group of students prepared $21\frac{1}{2}$ gallons of lemonade. At the end of the day they had $2\frac{5}{8}$ gallons left over. How many gallons of lemonade did they drink?

3. Darren spent $2\frac{1}{2}$ hours on his homework on Monday. On Tuesday, he spent $1\frac{3}{5}$ hours on his homework. Find the total amount of time, in hours, that Darren spent doing his homework on Monday and Tuesday.
4. Challenge: If Darren spent a total of 9 hours on his homework for the week, how much combined time did he spend doing homework on Wednesday, Thursday, and Friday?