Fractions and Whole Numbers: S1

Adding Fractions | Word Problems

1) Joan used a $\frac{8}{5}$ inches long red satin ribbon to make a rose and a 9 inches long green satin ribbon to make a leaf. How much ribbon did Joan use altogether?

2) A construction worker used 12 bags of cement in the morning. Later in the evening, he used $\frac{13}{2}$ more bags of cement. Find the total amount of cement used.

3) The Carters ate pizza at their favorite restaurant. They ate 2 pepperoni pizzas and $\frac{2}{8}$ of a Hawaiian pizza. How many pizzas did the Carters eat in total?

4) Michael and his sister Roselyn bought a javelin each. Michael's javelin is 9 feet long, and Roselyn's is $\frac{22}{3}$ feet long. If they lay their javelins down in a straight line, how long will Michael's and Roselyn's javelins be altogether?

⁵⁾ Ashley went grocery shopping with her mom. She bought 6 pounds of oranges and $\frac{5}{4}$ pounds of strawberries. Calculate the total weight of the fruit bought.