Grade: 3   **Category: Word problems**   **Subcategory:** Measurement word problems   **Worksheet #:3Q**

1. Emily is drawing a line on a piece of paper. The line is 9 inches long. Her friend David is drawing another line that is 4 inches long. How much longer is Emily's line compared to David's line?	5. Tom has a bag of apples. The bag weighs 2.5 kilograms. If Tom adds 1.3 kilograms of apples to the bag, what is the total weight of the bag now?
2. Alex is building a toy train track. The straight track piece he has is 6 centimeters long, and the curved track piece is 3 centimeters long. If he wants to connect the straight and curved pieces together to make a circular track, how long will the entire track be?	6. Samantha went to the grocery store and bought three watermelons. The mass of the first watermelon is 4.2 kilograms, the second one is 3.6 kilograms, and the third one is 5.1 kilograms. What is the total mass of all the watermelons that Samantha bought?
3. Sarah left her house at 8:30 AM to go to the store. She spent 45 minutes shopping and then returned home. What time did Sarah return home?	7. Emma has a jug of lemonade that can hold 2 liters of liquid. If she pours 500 milliliters of lemonade into a glass, how much lemonade is left in the jug?
4. John started cooking dinner at 6:00 PM. He cooked for 1 hour and 30 minutes before the meal was ready. What time was the dinner ready?	8. David has a water bottle that can hold 750 milliliters of water. He drinks 150 milliliters of water during lunchtime. How much water is left in the water bottle?

1. Emily is drawing a line on a piece of paper. The line is 9 inches long. Her friend David is drawing another line that is 4 inches long. How much longer is Emily's line compared to David's line? **Emily's line is 5 inches longer than David's line.**

2. Alex is building a toy train track. The straight track piece he has is 6 centimeters long, and the curved track piece is 3 centimeters long. If he wants to connect the straight and curved pieces together to make a circular track, how long will the entire track be? **The entire circular track will be 9 centimeters long**

3. Sarah left her house at 8:30 AM to go to the store. She spent 45 minutes shopping and then returned home. What time did Sarah return home? **Sarah returned home at 9:15 AM**

4. John started cooking dinner at 6:00 PM. He cooked for 1 hour and 30 minutes before the meal was ready. What time was the dinner ready? **The dinner was ready at 7:30 PM.**

5. Tom has a bag of apples. The bag weighs 2.5 kilograms. If Tom adds 1.3 kilograms of apples to the bag, what is the total weight of the bag now? **The total weight of the bag is 3.8 kilograms**

6. Samantha went to the grocery store and bought three watermelons. The mass of the first watermelon is 4.2 kilograms, the second one is 3.6 kilograms, and the third one is 5.1 kilograms. What is the total mass of all the watermelons that Samantha bought? **The total mass of all the watermelons is 12.9 kilograms.**

7. Emma has a jug of lemonade that can hold 2 liters of liquid. If she pours 500 milliliters of lemonade into a glass, how much lemonade is left in the jug? **There is 1500 milliliters of lemonade left in the jug.**

8. David has a water bottle that can hold 750 milliliters of water. He drinks 150 milliliters of water during lunchtime. How much water is left in the water bottle? **There are 600 milliliters of water left in the water bottle.**