

Name _____

Date _____

Use RDW to solve the following problems.

1. Sandy took the train to New York City. The trip took 3 hours. Jackie took the bus which took twice as long. How many minutes did Jackie's trip take?
2. Coleton's puppy weighed 3 pounds 8 ounces at birth. The vet weighed the puppy again at six months and the puppy weighed 7 pounds. How many ounces did the puppy gain?
3. Jessie bought a 2-liter bottle of juice. Her sister drank 650 milliliters. How many milliliters were left in the bottle?

4. Hudson has a chain that is 1 yard in length. Myah's chain is 3 times as long. How many feet of chain do they have in all?
5. A box weighs 8 ounces. A shipment of boxes weighs 7 pounds. How many boxes are in the shipment?
6. Tracy's rain barrel has a capacity of 27 quarts of water. Beth's rain barrel has a capacity of twice the amount of water as Tracy's rain barrel. Trevor's rain barrel can hold 9 quarts of water less than Beth's barrel.
- a. What is the capacity of Trevor's rain barrel?
- b. If Tracy, Beth, and Trevor's rain barrels were filled to capacity and they poured all of the water into a 30-gallon bucket, would there be enough room?