

**Solve each problem.****Answers**

**Ex)** An adult turtle weighed 4.89 grams. How much would 2 adult turtles weigh?

Ex. 9.78

- 1) For Halloween 0.4 of the candy sold was chocolate. Of the chocolate candy sold 0.13 was made by Nestle. What amount of all the candy sold was chocolate and made by Nestle?
- 2) Olivia was packing up some of her old stuff into a box. If each box could hold 0.40 of a pound and she packed 3 boxes, how much weight did she pack?
- 3) Paul ran 2 miles on his first day of training. The next day he ran 0.3 that distance. How far did he run the second day?
- 4) On Monday Paul picked up 0.9 of a kilogram of cans to recycle. On Tuesday he picked up 0.1 that amount. How much did Paul pick up on Tuesday?
- 5) A musician's hair was originally 3 centimeters long. She asked her hair dresser to cut 0.2 of it off. How many centimeters did she have cut off?
- 6) A baby frog weighed 2.15 grams. After a month it was 2.41 times as heavy, how much did the frog weigh after a month?
- 7) An old wooden post was 2.1 meters long. If you were to cut off 0.2 of it, how much would you have cut off?
- 8) A box of pencils weighed 2.09 grams. If a principal ordered 3 boxes, how much would they weigh?
- 9) Each day a carwash used 4.76 liters of soap. After 2 days, how much soap would they have used?
- 10) A batch of fried chicken required 3.65 liters of oil. If a fast food restaurant was making 4.2 batches, how much oil would they need?

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