Name:

Computation Monday: March 6, 2017

**Directions: YOU ARE NOT ALLOWED TO USE CALCULATORS!!!! Work MUST be shown to receive credit and NO INK!!!**

1. The sweater Shack is offering a 20% discount on sweaters. If the regular price of a sweater is $15.00, what is the discount? What is the price?
2. After a 15% off sale, some jeans at American Eagle were $27.99.How much were the jeans before the sale?
3. There are 30 students in Mr. Zebracki’s class. 20% of the students received an A on the last math test. How many students received and A?
4. Your parents took your family out to dinner. Your parents wanted to give the server a 15% tip. If the total amount for the dinner was $53.00, what should have been the amount left for the server as a tip?
5. Hollister is selling jeans for 25% off of the original price. The regular price is $54.99. How much is the discount?
6. Abercrombe has a sign that says if you buy 3 pairs of jeans, you get $25.00 off of the total regular price. The regular price is $54.99 per pair. Would you save more money shopping at Hollister with their deal, or at Abercrombe?
7. Best Buy is having a sale on all ”Call of Duty” video games. If Jeremy paid $43.00 for the game he purchased and the original price is $59.00, what was the discount?
8. There are 435 in the U.S. House of Representatives. Approximately 12.2% of the representatives are from California. How many representatives from California are there in the U.S. House of Representatives? (Round your answer to the nearest whole number)
9. If the sales tax for the city of Los Angeles is 9.75%, how much tax would you pay for an item that costs $200.00?
10. A small business spent $23,000 for taxable items last year. The tax rate was 9.5%. How much did the small business pay in taxes last year?