

Math 7 Practice Quiz #2
(Sections 2-3, 2-6, 2-7)

Name _____
Block _____ Date _____

1) The regular price of a computer is \$193.59. Find the sale price if it is marked 20% off.

2) Will purchased a tent for \$132 that was marked 15% off. How much is Will's discount?

3) Tara bought a camera for \$129.50. She paid a 4.5% sales tax. What was the total price of the camera including tax?

4) Jen's family celebrated her birthday at a restaurant. The dinner bill was \$124. Since it was a large group, the restaurant calculated an 18% tip on the bill. How much was the tip?

5) Meg has read 36% of her novel. If she has read 180 pages, how many pages are in the novel?

6) Tony and Ed scored 65% of their team's points. If their team had a total of 60 points, how many points did they score?

7) 12 students at Westside Middle School have red hair. This is 2.5% of the total number of students. Find the number of students at Westside.

8) What percent of 75 is 225?

9) An item is on sale for \$45.98. Its regular price is \$60. Find the percent discount. Round to the nearest tenth of a percent.

10) A baseball player got 12 hits in 40 times at bat. What percent of his times at bat did he get a hit?

11) What number is 8.5% of 380 ?

12) 240 is 4.8% of what number?

Find the total cost of this item.

Regular Price \$36

40% off

6.35% Sales Tax