## Sample Lesson \#2

1. $\quad 62.45-23.18=?$
2. In the number 33.33, the value of the digit in the tens place is $\qquad$ times as much as the digit in the ones place.
3. By the time James sat down in the movie theater, he had $\frac{9}{10}$ bag of popcorn to eat. When the movie was over he had $\frac{2}{10}$ bag of popcorn left. How much popcorn did James eat during the movie?
4. Write the expression: divide 84 by 8 , and then multiply by 7 .
5. $\quad$ Solve. $972.1 \div 10^{3}=$ ?
6. $[145-(74+26)] \div 9=$ ?
7. Round 213.1397 to the nearest hundredth.
8. Another way to express $\frac{2}{5} \times \frac{1}{3}$ is $\qquad$ -.
9. $839 \times 4=$ ?
10. Use the coordinate plane to complete the items.
A) Draw a small triangle at point $(2,5)$.
B) Draw a small circle at point $(4,1)$.

11. $\frac{7}{9}+\frac{1}{3}=$ ?
12. What is not true of all parallelograms?
13. Order the numbers from least to greatest. $5.45,5.054,5.045$
14. Convert 7 kilograms to grams. $7 \mathrm{~kg}=? \mathrm{~g}$
15. Five bottles of sunscreen were shared equally among 20 campers. What fraction of a bottle did each camper use?

