



1. If you roll a six-sided die, what is the probability of getting...

a. a three? _____

b. an odd number? _____

c. a multiple of 2? _____

d. a composite number? _____



2. Tamara wants to buy the following items:
 potato chips for \$1.79
 candy bar for \$0.59
 milk for \$1.29
 juice for \$2.29
 How much money does she need to pay for these items, without tax?



3. Use a calculator to rename each of the following in standard notation.

a. $28^2 =$ _____

b. $17^3 =$ _____

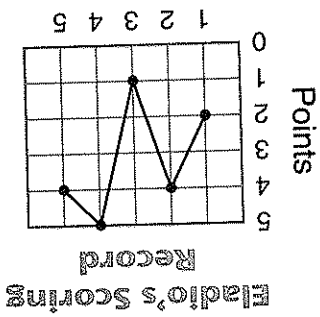
c. $8^3 =$ _____

d. $6^4 =$ _____

e. $5^4 =$ _____



4. Read the graph and answer the questions.



a. How many points did Eladio get in the first two games?

b. What is the range of Eladio's scores?



5. Compare. Write $<$ or $>$.

a. 1.001 _____ 1.011

b. 8.090 _____ 8.909

c. 12.719 _____ 16.791

d. 27.334 _____ 27.433

e. 3.121 _____ 2.211



6. Write each fraction as a mixed number or a whole number.

a. $\frac{3}{38} =$ _____

b. $\frac{7}{83} =$ _____

c. $\frac{6}{42} =$ _____

d. $\frac{11}{28} =$ _____

e. $\frac{12}{47} =$ _____

