

Math Concepts HW #3 9.9.13 **SHOW Your Work in your math spiral (except for * questions).**

Find.

- 1) the product of 23 and 47 2) the sum of 148 and 18 3) the quotient of 115 and 5
4) the difference of 1000 and 65 5) the quotient of 300 and 50 6) the product of 365 and 8
7) the sum of 19 and 798 8) the difference of 505 and 8 9) the product of 26 and 35

***Give the RULE for each pattern, and find the missing numbers. You can answer on this paper.**

- 10) 14, 21, 28, 35, ____, ____ Rule: _____ 11) 54, 51, 48, 45, ____, ____ Rule: _____
12) 1, 5, 25, ____, ____ Rule: _____ 13) 8, 6, 4, 2, ____, ____ Rule: _____

Bottled Water	\$3	Hot Dog	\$4
Baseball Hat	\$12	Hot Pretzel	\$3
Autographed Shirt	\$20		

- 14) Find the price of two hot dogs and a dozen pretzels.
15) Is \$25 enough for a shirt, pretzel and a bottle of water?
16) How many hats can you buy for \$50?