Using Tables Guided Notes

Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Date \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Ex 1:

John makes $5.00 for every lawn he mows. How much money will he make if he mows 4 lawns? 6 lawns? 100 lawns?

How did we get the values in the total column?

Ex 2: Bob’s SUV gets 18 miles per gallon. How many miles can he go on 3 gallons? 6 gallons? 9 gallons?

How did we get the values in the miles column?

Ex 3: Paul’s Pizza Palace charges $10.00 for a large cheese pizza plus $2.00 for each topping. How much does it cost to buy a large cheese pizza with 2 toppings?

3 toppings? 4 toppings?

How did we get the values in the cost column?

Practice

A frozen yogurt cost $3.50 for a medium serving and $0.75 for each topping. How much will a yogurt cost with 2 toppings? 3 toppings? 4 toppings?

Identify the independent and dependent variable. Make a table to show the price of the yogurt.