Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Grade 5 Math

**Multiply and Divide Decimals Practice**

**Part I.**

* **Solve the answers correct to 2 decimal places.**

|  |  |  |
| --- | --- | --- |
| a) $9.45 × 0.5=$ | b) $.34 × 5.02=$ | c) $80.4 × 1.6=$ |
| d) $4.59÷0.3=$ | e) $0.43÷0.21=$ | f) $38÷0.012=$ |

(more on backside)

**Part II.**

* **SHOW YOUR WORK and solve the following word problems.**
* **Answer in sentence form and CIRCLE your answer.**

g) Susan bought 10 apples and 8 pears. The apples cost $0.35 each. A pear cost twice as much as an apple. How much did she pay altogether?

h) Denise used 1.6 yards of ribbon to tie a present. She tied a total of 55 presents in the same manner. How much did she pay for the ribbon if 1 yard of the ribbon cost $0.45?

i) 3.6 kg of beef is cut into pieces with each piece weighing 200g. How many pieces of beef are there? (1kg = 1000g)

j) Mrs. Lim mixes 1.17 liters of milk with 4 times as much tea to make milk tea for her family. She pours the milk tea equally into 9 plastic cups. How much milk tea is there in each cup? Give the answer in liters.