Name $\qquad$

## NFS 1240 Assignment \#3 - Recipe and Portion Costs - Due Mon. March 22

1. Calculate the cost for each ingredient in the following recipe (AP unit costs are given below; you will not need to calculate EP unit cost for any of them), then calculate the total recipe cost for 5 quarts of chili. (13 points)

| Chili Con Carne Yield: 5 quarts | AP cost | Ingredient Cost |
| :---: | :---: | :---: |
| 1 lb onions, med. dice | \$2.99 / 5 lb bag |  |
| $1 / 2 \mathrm{fl} \mathrm{oz} \mathrm{olive} \mathrm{oil}$ | \$4.00 / 12 oz bottle |  |
| 2 oz garlic, chopped | \$0.99 / head (6 oz) |  |
| 2 lb 8 oz ground beef | \$2.79 / lb |  |
| 3 lbs canned crushed tomatoes | \$0.65 / 14 oz can |  |
| 4 lbs canned diced tomatoes | \$0.80 / 14 oz can |  |
| 1 qt. brown stock | \$2.50 / gallon |  |
| 1 oz chili powder | \$3.50 / lb |  |
| 2 tsp cumin | $\begin{gathered} \$ 2.99 / 6 \mathrm{oz} \text { jar } \\ (\text { Assume } 1 \mathrm{tsp}=0.1 \mathrm{oz}) \end{gathered}$ |  |
| 4 bay leaves | $\begin{aligned} & \$ 3.50 / 6 \mathrm{oz} \text { jar } \\ & \text { (Assume } 50 \text { leaves per jar) } \end{aligned}$ |  |
| $11 / 2 \mathrm{fl}$. oz Worcestershire sauce | $\$ 4.99$ / 10 oz bottle |  |
| 8 oz green chilies, diced | \$1.99 / lb |  |
|  | TOTAL RECIPE COST |  |

2. How much does an 8 oz serving of chili cost? $\qquad$

How much does a 10 oz serving of chili cost? $\qquad$

