CHRISTMAS MEAL PUZZLE

(5 points extra credit)

After attending Church services, Peter, Rose, Sam, Tom, and Vicky gathered together at a restaurant. The restaurant serves five course meals. Each has a choice of soup, a salad, a pasta course, a meat course and a desert. The menu is a follows:

Soup: Minestrone, Navy Bean, or French Onion

Salad: Italian, Ranch, or Ceasar's Salad Pasta: Spagetti, Linguine, or Penne

<u>Meat</u>: Beef Steak, Chicken Breast, or Fish Fillet Desert: Ice Cream, Apple Pie, or Fruit Cake.

If each person ordered one dish from each course, determine what each person ate at the restaurant, given the following clues:

- 1. The only choice Peter and Rose have in common is Linguine.
- 2. The only choice Tom and Vicky have in common is Ice Cream.
- 3. Two people had beef steak.
- **4.** The only choice Sam and Tom have in common is Navy Bean Soup.
- 5. The person who chose ranch and fish fillet had Apple Pie
- 6. Vicky had ranch salad.
- 7. Two people had Ceasar's salad.

- 8. Only one person chose penne.
- 9. The person who chose Minestrone also chose Italian Salad.
- 10. Rose and Vicky did not choose Minestrone Soup.
- 11. The people who chose beef steak had ice cream.
- 12. Tom had Chicken Breast.
- 13. The only choice Rose and Sam have in common is Fish Fillet.
- 14. Sam and Tom did not have spaghetti.

	Mine- strone	Navy Bean	Fr. Onion	Italian	Ranch	Ceasar	Spagh -etti	Linguine	Penne	Beef Steak	Chicken Breast	Fish Fillet	lce cream	Apple Pie	Fruit Cake
Peter															
Rose															
Sam															
Tom															
Vicky															