Problem 1

**Given:**

**Find:**

Who owes money and how much

**Diagram:**

**Theory:**

**Assumptions:**

**Solution:**

Problem 2

**Given:**

**Find:**

**Diagram:**

**Theory:**

**Assumptions:**

**Solution:**

Problem 3

**Given:**

**Find:**

**Diagram:**

**Theory:**

**Assumptions:**

**Solution:**

Problem 4

**Given:**

**Find:**

**Diagram:**

**Theory:**

**Assumptions:**

**Solution:**