Assignment: Homework Four Name: Cody Strange  
Disclaimer: This is my work, not that of others  
Total Score: 30 (in points, not percentage)   
Problem 1 score: 5  
Problem 2 score: 5  
Problem 3 score: 5  
Problem 4 score: 5  
Problem 5 score: 5  
Problem 6 score: 5

1a. A white paper with writing on it

Description automatically generated with medium confidence

**1-(25x/2)x2**

1b. Diagram

Description automatically generated

**1-x+x2**

2a. Diagram, text

Description automatically generated

**1-2(x-1)+3(x-1)2-4(x-1)3+5(x-1)4**

2b. Text, letter

Description automatically generated

**F(0.9) = 1.2345  
F(1.1) = 0.8265**

2c. Diagram

Description automatically generated

(F5(c)/5!)(x-1)5

2d. Diagram

Description automatically generated

**F(0.9) = 0.000125445  
F(1.1) = 0.00006**