

### Daily Dilemma #12: Answer Key

1. The papers were divided equally and Hancock had 22 papers. So all four people had 22 papers.

$$4 \times 22 = 88$$

The 88 is only half of the total number of pages. Then the total number in the chest at the beginning was  $88 \times 2 = 176$ .

2.  $5.00 - (4 \times .65 - .50) = 2.90$   
He will receive \$2.90 in change.

3. 23.679    John Adams  
2367.9    Sam

4. biggest circumference    C  
same circumference    A & B