Math Grades 4 - 9
Domain and Range

MA.8.A.1.1
MA.4.A.4.3

Aesop's Fables
"Avaricious and Envious"
Aesop

Reading Level: 5

<u>**Activity:**</u>

1. In the reading, "Jupiter granted that each might have whatever he wished for himself, but only on condition that his neighbour had twice as much." Complete the table for the amount of money the neighbor would receive given the amount of money one man wishes for.

Amount of Money Man Wishes For	Amount of Money his neighbor receives
$5	
$20	
$50	
$1,000	
$100,000	
$500,000	
$1,000,000	
x	

2. In the table above, name the domain and range?

3. Write an equation that could be used to find the amount of money the neighbor receives.