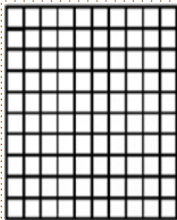**4NF6**   **Worksheet video 1 Name _____**

Problem 1
Please look over the coins and then using the blue pen shade the hundredths model below to represent the decimal equivalence for part of a dollar. Then write the decimal.

ANSWER

_____

Problem 2
Please look over the coins and then using the blue pen shade the hundredths model below to represent the decimal equivalence for part of a dollar. Then write the decimal.
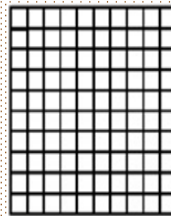
ANSWER

_____

Problem 3
Please look over the table listed below. You will need to look at both columns to determine the answer to this word problem.
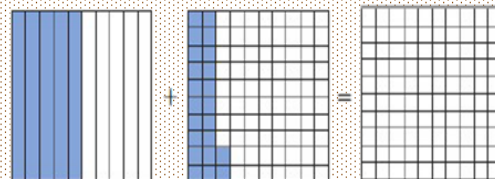
Tom's scout group is going on a picnic in the park. The map at the park's entrance shows five trails that lead to the picnic area. The members of the scout group want to walk more than 0.5 mile but less than 0.75 mile. What two trails do they have as options?

Trails to Picnic Area	
Trail	Distance (mi)
Hawk	0.63
Squirrel	0.76
Chipmunk	0.48
Rabbit	0.59
Eagle	0.85

_____

Problem 4
Use the models to help find the sum.

$$\frac{5}{10} + \frac{22}{100} = \underline{\quad}$$

a. $\frac{27}{100}$ b. $\frac{62}{100}$

c. $\frac{72}{100}$ d. $\frac{77}{100}$