Working with Money

Determine how much money is shown by each of the following:

1. 

2. 

Money Problems

Set up the following word problems, but do not solve!

1. David has twice as many quarters as dimes. All together he has $9.00. How many of each coin does he have?

2. The number of loonies that Micheline has is three more than twice the number of dimes that she has. All together she has $13.50. How many of each coin does she have?
Money Problems

1. Ramzi has 16 fewer nickels than dimes. If their total value is $2.95, how many of each coin does he have?

2. Admission to a country fair is $20 for adults and $10 for children. On Saturday, the number of children at the fair was 9 less than double the number of adults. If the fair took in a total of $2910 at the admission gate, how many children were there?
Money Problems Homework

1. Manjinder has 4 times as many quarters as dimes. In all he has $2.20. How many of each does he have?

2. Melissa has 3 times as many dimes as nickels. In all she has $1.40. How many of each does she have?

3. Steve has twice as many toonies as loonies. In all he has $30. How many of each does he have?

4. Gene has $2.05 in quarters and dimes. He has 4 more quarters than dimes. How many of each does he have?

5. Kim has 9 more nickels than dimes. If they total $4.35, how many of each does she have?

6. The school musical charged $15 for adults and $10 for students. Twice as many adults bought tickets as students. If they took in a total of $1640, how many adults bought tickets?

ANSWERS: