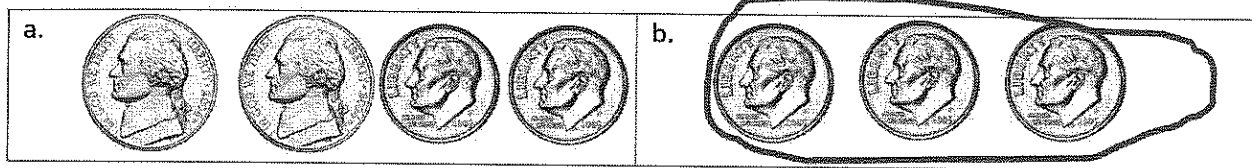## G2-M7-Lesson 10

1. Ana showed 30 cents two ways. Circle the way that uses the fewest coins.
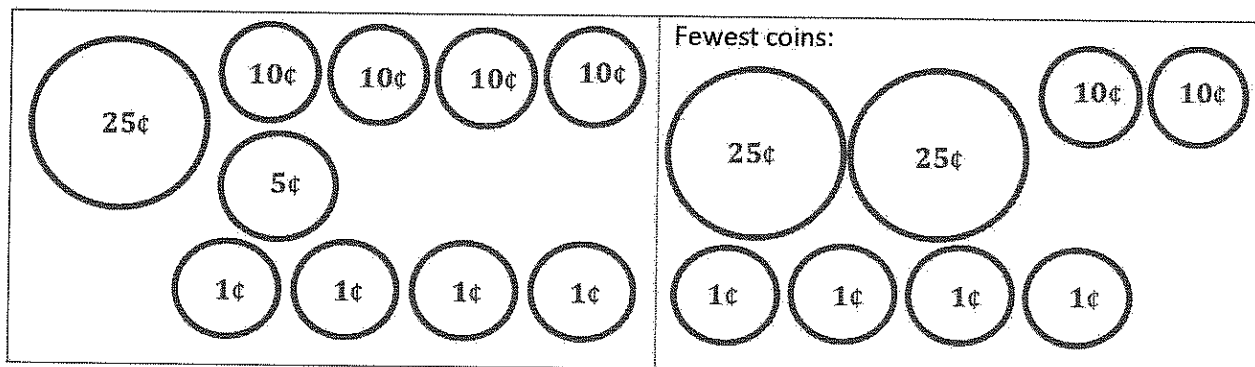

What two coins from part (a) were changed for one coin in part (b)?

Ana changed 2 nickels for 1 dime.

> Ana had 2 nickels, which equal 10 cents, so she was able to change them for 1 dime.

2. Show 74 cents two ways. Use the fewest possible coins on the right below.

> For the fewest coins, I start with the quarter because it has the highest value. 25, 50, 75. Oops, 3 quarters is too much! I'll stop at 50 cents. Now, I add on the next highest value, dimes. 60, 70. I need 4 cents more, so I add 4 pennies.