



NAME _____

DATE _____

DIFFERENT COINS AND THEIR VALUES

Solve word problems involving different combination of coins with the same total value. Write another way to make the same total value.

- 1) Gretchen has 45 cents to buy a yo-yo. Write two coin combinations she could have paid with that would equal 45 cents.



1 quarter, 2 dimes = 45 cents.

- 2) The cashier gave Joshua 1 quarter, 3 dimes and 1 nickel. Write two other coin combinations that would equal the same amount of change.



1 quarter, 3 dimes and 1 nickel
= 60 cents.

- 3) Alex has 4 quarters. Nicole and Caleb have the same amount of money. Write two other coin combinations that Nicole and Caleb could have?



4 quarters = 100 cents.