

Name: _____

Stamp Machine



You travel to your favorite vacation spot, and when you get there, you buy a postcard to send to your classmates. There's a machine at the post office that sells stamps, but it only takes pennies, nickels and dimes. Using pennies, nickels, or dimes, how many **different** ways can you find to pay for the postcard stamp that costs 27¢?

Challenge:

How much change would you get if you went to the counter and bought two 27¢ stamps with \$1?

Challenge 2:

How much change would you get if you bought three 27¢ stamps with \$1?