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CreditCardValidator_LastnameFirstname.py - Z:\Downloads\CreditCardValidator_LastnameFirstname.py (3.5.1)
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# Problem 4 =====
def sum_of_odd_place(number):
    """
    Return sum of odd-place digits in number

    Use a *loop* to cycle through all the numbers of the String.
    Note: You will need to *convert a char to an int*

    @param number: A 13 to 16 digit String of numbers

    @returns an integer
    """
    return 0 # Delete this and implement the function
# =====

# Problem 5 =====
def is_valid(number):
    """
    Returns true if the card number is valid

    To determine if a card is valid, the sum of the Double Even Place
    Numbers and the Sum of the Odd Place Numbers must be divisible by
    ten (10) (use modulus to determine if the number is divisible),
    the String must be 13 to 16 digits, *and* the String must start
    with "4", "5", "37", or "6".

    @param number: A 13 to 16 digit String of numbers

    @returns true if the String is a valid card, False otherwise
    """
    return False # Delete this and implement the function
# =====

## This is what causes the program to run
## Needs to be at the bottom so everything
## gets loaded into memory before running
main()
```

Ln: 107 Col: 38

Ln: 55 Col: 4

