

Main

declare variables scanner, valueTrailer, contractPeriod, dalyRentPrice, valueUsedTrailer, stringInput, finalAmount, interestRate		
V	if the lenght of the array args in unequal 4	
		F
error Message	set the first position of the array in to stringInput	
Exit programm	try to parse strinInput int int and save it in to valueTrailer	
	V	F
	if value of valueTrailer is lover than 0	
	V	F
	error message	error message
	input message	input message
	scann the consale an save it in stringInput	scann the consale an save it in stringInput
	set the value of valueTrailer to 0	set the value of valueTrailer to 0
	loop as long the value of valueTrailer is 0	
	set the second position of the array in to stringInput	
	try to parse strinInput int int and save it in to contractPeriod	
	V	F
	if value of contractPeriod is not between 0 and 10	
	V	F
	error message	error message
	input message	input message
	scann the consale an save it in stringInput	scann the consale an save it in stringInput
	set the value of contractPeriod to 0	set the value of contractPeriod to 0
	loop as long the value of contractPeriod is 0	
	set the thiered position of the array in to stringInput	
	try to parse strinInput in to double it and save it in to dalyRentPrice	
	V	F
	round dalyRentPrice to the second position after the comma	error message
	if value of dalyRentPrice is lover than 0	
	V	F
	error message	input message
	input message	scann the consale an save it in stringInput
	scann the consale an save it in stringInput	set the value of dalyRentPrice to 0
	set the value of dalyRentPrice to 0	
	loop as long the value of dalyRentPrice is 0	
	set the fourth position of the array in to stringInput	
	try to parse strinInput int int and save it in to valueUsedTrailer	
	V	F
	round valueUsedTrailer to the second position after the comma	error message
	if value of valueUsedTrailer is lover than 0	
	V	F
	error message	input message
	input message	scann the consale an save it in stringInput
	scann the consale an save it in stringInput	set the value of valueUsedTrailer to 0
	set the value of valueUsedTrailer to 0	
	loop as long the value of valueUsedTrailer is 0	
	calculate the final Amount withe methode computeFinalAmount ans saved it in finalAmount	
	calculate the intrest rate withe the methoed computeInterestRate and saved it in intrestRate	