//pure vs view

// SPDX-License-Identifier: GPL-3.0

pragma solidity >=0.5.0 <0.9.0;

contract local

{

    // view : can read state variabl but pure not allow you.

    uint public age;

    function f1(uint age) view public returns(uint)

    {

        age=90;

    }

// pure keyword must use where you dont "modify(read, write)/read" state variabl

    // pure: simple function without any prior code realtion

    function f2() pure public returns(uint)

    {

        uint roll=900;

        return roll;

    }

    function trail() view public returns(uint)

    {

        uint newvar=12;

        return age;

    }

}