pragma solidity >=0.4.22 <0.6.0;

contract parent{

    uint internal sum;

    function setValue() external {

        uint x = 10;

        uint y = 20;

        sum = x + y;

    }

}

contract child is parent{

    function getValue() external view returns(uint) {

        return sum;

    }

}

contract caller {

    child my = new child();

    function testInheritance(

    ) public returns (uint) {

        my.setValue();

        return my.getValue();

    }

}