

Date: 6/01/25

HTML 5 exclusive tags

Why HTML 5?

① Assignment → H/w.

using HTML 5, CSS from pre requisite.

② Tailwind CSS.

JS:

↳ client side and server side

↳ Powerful programming language equal to C, C++, Python

↳ React and Angular are JS Framework (or)

Libraries of JS

↳ Script → Javascript, Python.

See output in console.

③ Why Console? What is it's important?

It can both inside and outside of the body.

both using html and JS separate JS.

using Console.log and alert keyword.

Var, let, const. using number or word init

Var, Let update the value but not in

Const

Var → global, let → local.

redeclare

not-redeclare

undefined after define. It show error.

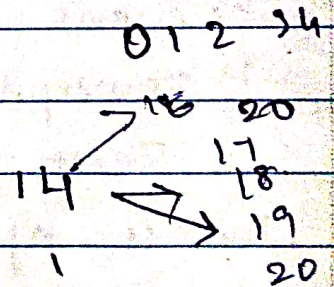
for
while
do while
Switch case

Write example programs for each of the following

- 1) if
- 2) if else
- 3) elseif
- 4) elseif ladder

5) nested if

6)



Prompt.

Lemons in hand = 7

0 \longleftrightarrow 20

0 need need

- 1
- 2
- 3
- 4
- 5
- 6

- 1
- 2
- 3
- 4
- 5

function:

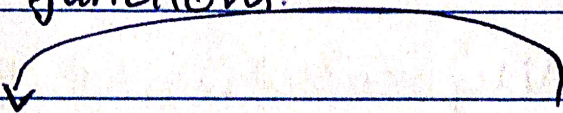
Sam is having 15 candies, he gives half of it to his friend Angel, since Angel loves Sam's a lot, she gives half of the position. Calculate and display individually Sam and Angel have.

Constraints :

Single Variable

One line

functions.


$$x = 75/2 \Rightarrow \text{Angles.} = \text{Ans} / 2$$

ES6

↳ Extended script of JS

↳ ECMA Script

Arrow function.