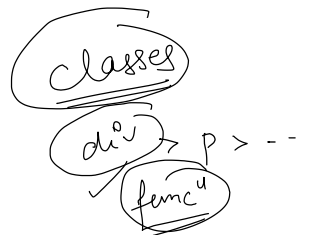


pseudo-element

string-matching

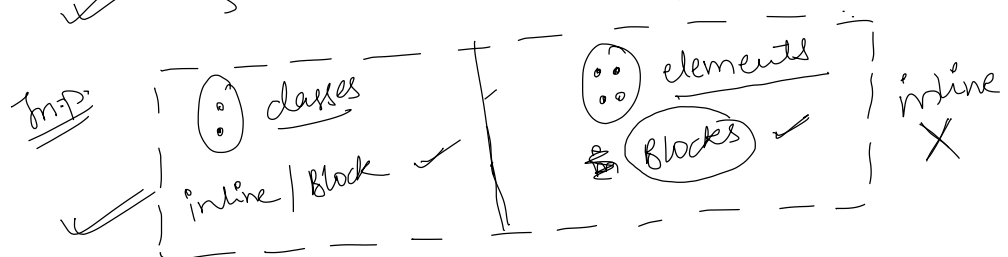
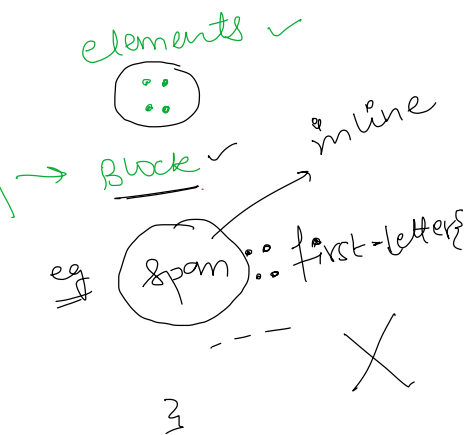
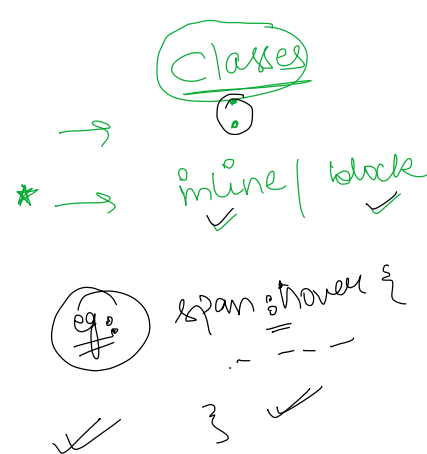
✓ pseudo - classes
✓ pseudo - elements



elements

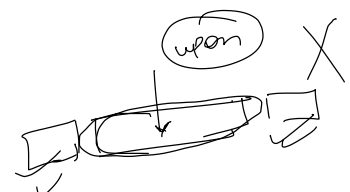
P → Apply on single element

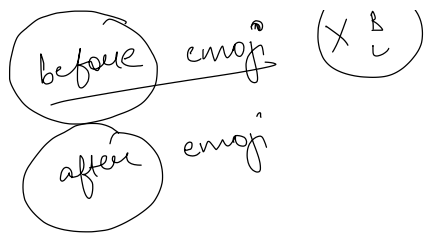
<P> >Lorem my name is Saman
Hi i am doing well . </P>



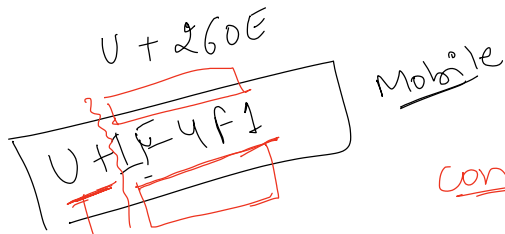
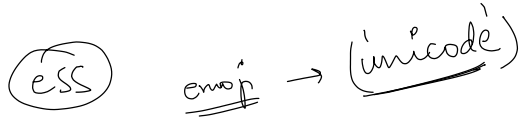
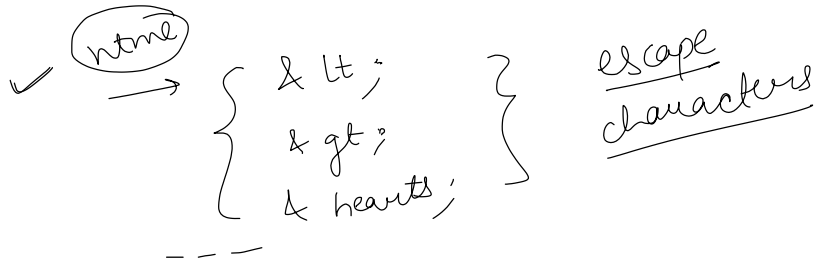
😊 ♥ 🔄 → emoji

→ first-letter ?



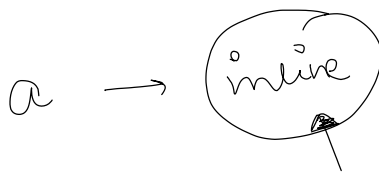
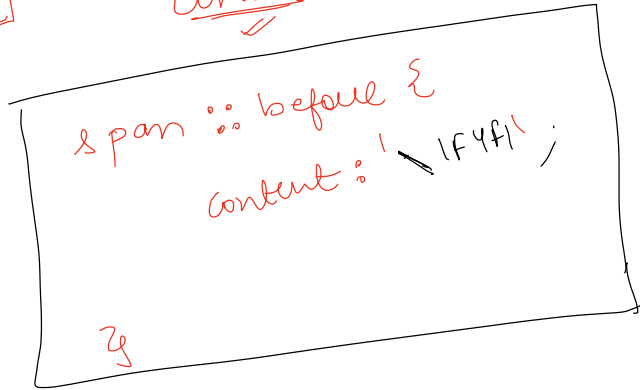


element

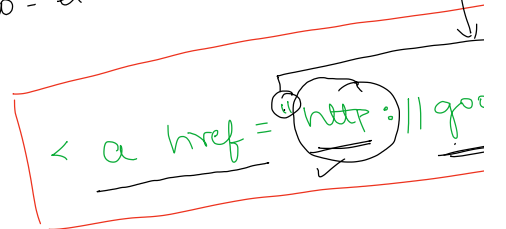
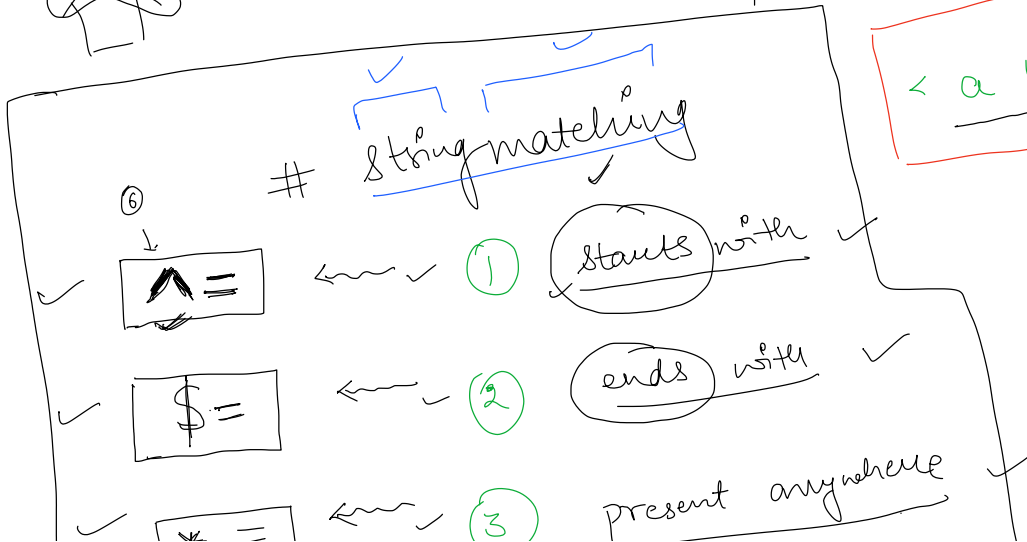


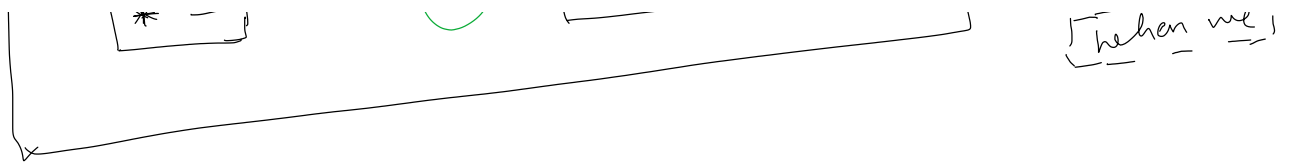
content: 😊

symbols



pseudo-elements X





present anywhere →
 'Hi i am singhania samay sing

— X — X — X —

Specificity (Bhaukaal)

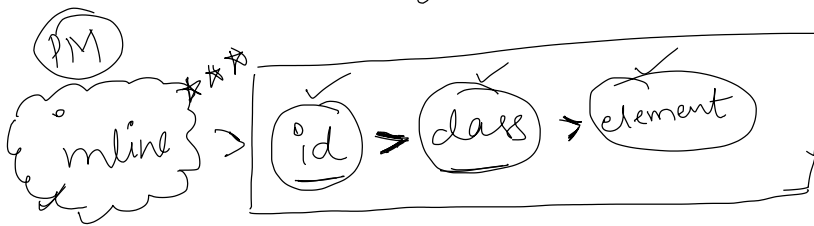
inline > internal > external

Specificity?

div ^① id = sam ^② class = sammy

#sam

div class = sammy



value | importance
 (Bhaukaal)

tattoo (S1)

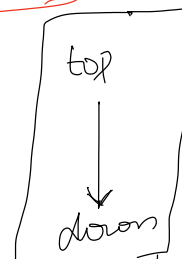
(S2)

inline > id > class > element

inline > internal > external

flow of your code

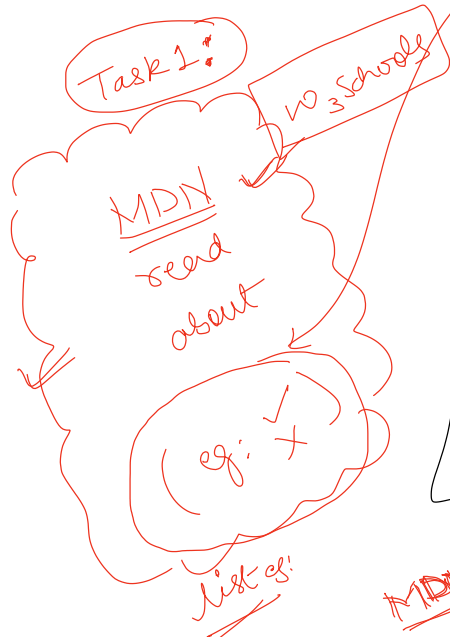
(Pr) → (10)





Inheritance

parent se child properties ko khud mei adapt kar leta hai.



All	X
few	✓

eg: color, font size

eg: border

Task 2: How can you style a placeholder

_____ X _____ X _____ X _____

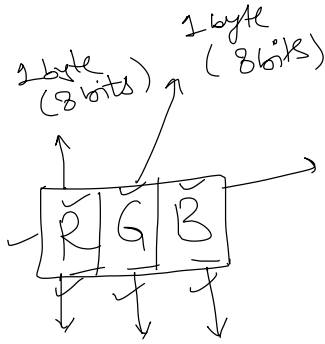
color :

{ red
green
cyan
more }

How many?

byte

Primary colors



1 byte (8 bits)



$$2^8 * 2^8 * 2^8$$

$$256 * 256 * 256 \Rightarrow 16 \text{ million}$$

ways to give color :

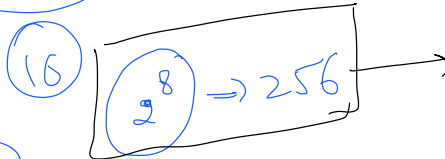
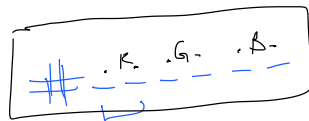
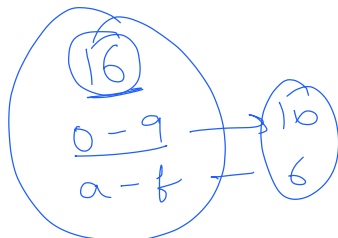
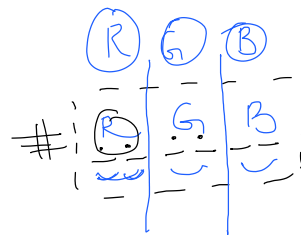
(red
Blue
green)

① → hexadecimal

② → rgb

③ → rgba

Hexadecimal →



$$2^8 = 256$$

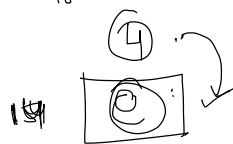
0-9
a-f

16

9 a c e

10

0x234567



n-9

