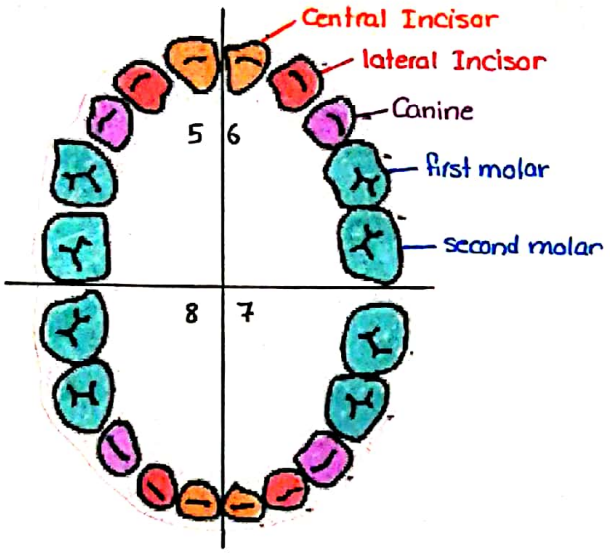
Dental Anatomy

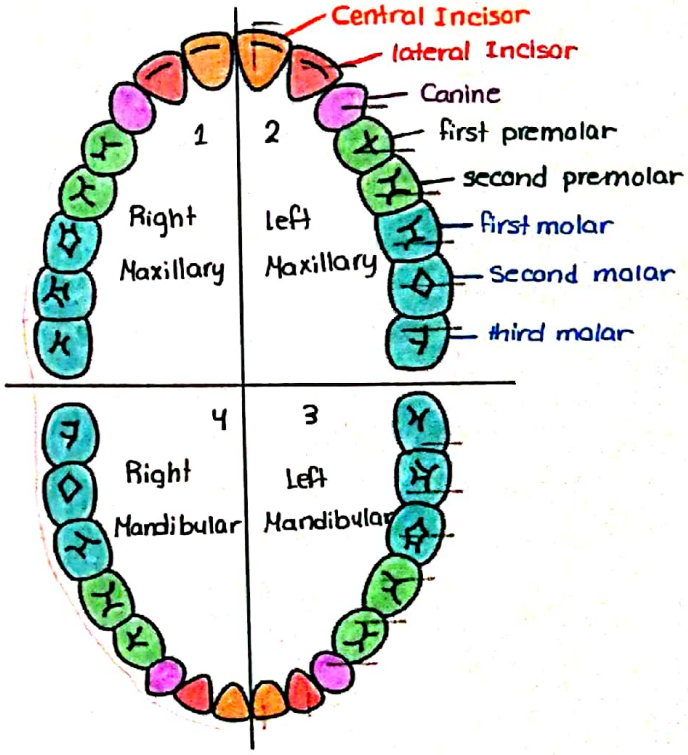
Teeth Annotation

- Human Dentition is Diphodont.
- Primary (Deciduous) → 20 teeth, 3 classes ∴ • Incisors • Canines • Molars
- Secondary (Permanent) → 32 teeth, 4 classes ∴ • Incisors • Canines • PreMolars • Molars

Deciduous

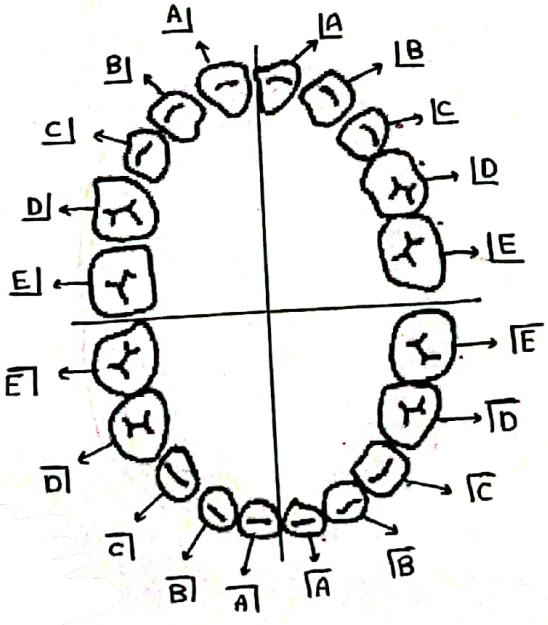


Permanent

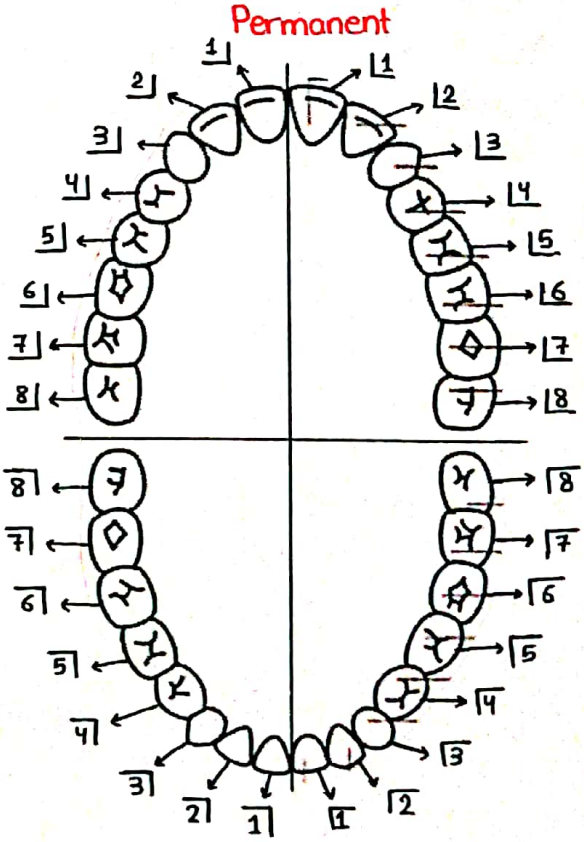


Palmer notation system

Deciduous



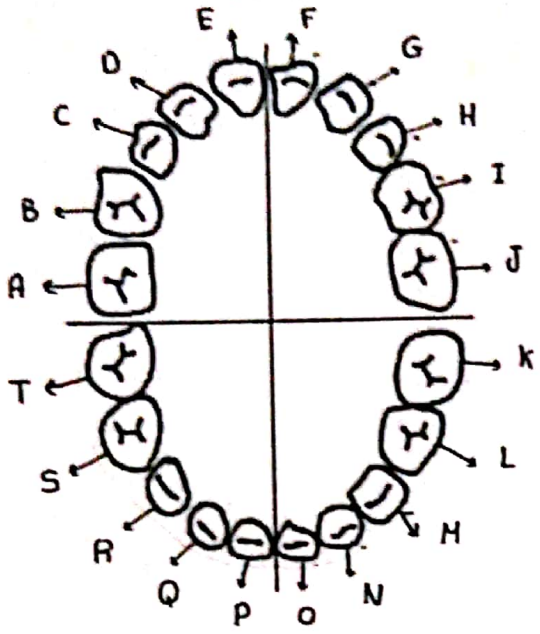
Permanent



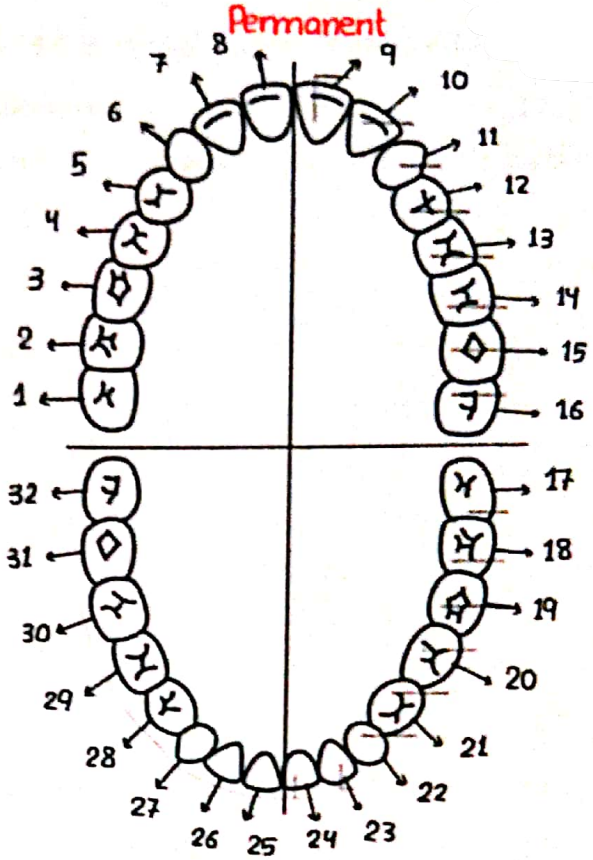
Dental Anatomy
Teeth Annotation

Universal numbering system

Deciduous

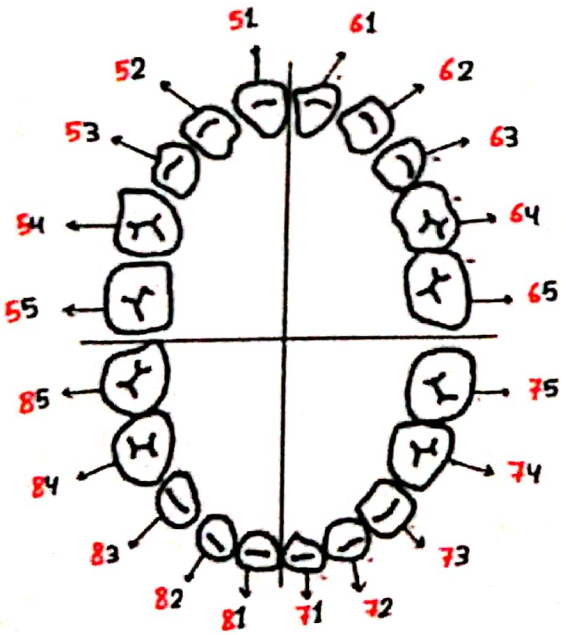


Permanent

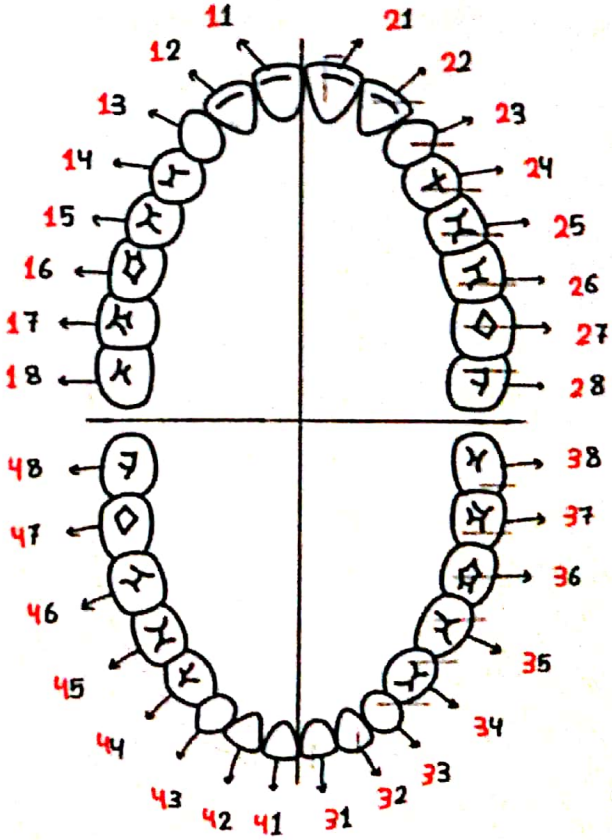


FDI numbering system

Deciduous



Permanent



Dental Anatomy
Teeth Annotation

1) (44) is in FDI system, it can presented in universal system by ?

A) 25 B) 28 C) 27 D) 30

2) ⌜8 is in Palmer system, it can be presented in universal system by ?

A) 17 B) 16 C) 18 D) 19

3) (N) is in Universal system, it can be presented in Palmer system by ?

A) ⌝B B) ⌞B C) B⌟ D) ⌜B

4) ⌞C is in Palmer system, it can be presented in FDI system by ?

A) 61 B) 53 C) 63 D) 62

5) (J) is in Universal system, it can be presented in FDI system by ?

A) 64 B) 65 C) 55 D) 63

6) (B) is in palmer system, it can be presented in Universal system by ?

A) G,C,N,Q B) G,D,N,Q

C) G,E,N,P D) G,D,N,R

7) (6) is in palmer system, it can be presented in FDI system by ?

A) 16, 26, 35, 46 B) 16, 26, 36, 45

C) 16, 26, 36, 46 D) 15, 25, 35, 45

8) (75) is in FDI system, it can be presented in Universal system by ?

A) A B) J C) K D) T

9) (37) is in FDI system, it can be presented in Palmer system by ?

A) 7⌟ B) ⌞7 C) ⌜7 D) ⌝7

10) Which of the following combinations represent the right numbering of the Mandibular Left Deciduous 2nd Molar, in the different notation systems ?

A) ⌜E, 75, K B) ⌜5, 75, K

C) E⌝, 75, K D) E⌝, 85, T

11) Which of the following combinations represent the right numbering of the Maxillary Right Permanent 1st Premolar, in the different notation systems ?

A) ⌞4, 12, 24 B) 4⌟, 12, 24

C) 4⌟, 14, 5 D) ⌞4, 14, 5

12) The right numbering of Maxillary Right Deciduous Central Incisor in universal system is ?

A) A⌟ B) E C) F D) P

13) The right numbering of Mandibular Right Permanent Canine in FDI system is ?

A) 13 B) 23 C) 33 D) 43

14) Which of the following combinations represent the right numbering of the Mandibular Left Permanent 3rd Molar in different notation systems ?

A) ⌜8, 17, 38 B) 8⌝, 17, 38

C) ⌜8, 32, 48 D) 8⌝, 32, 48

15) The right numbering of Maxillary Left Deciduous 1st molar in Palmer system ?

A) D⌟ B) ⌞D C) ⌜D D) D⌝

Dental Anatomy
Teeth Annotation

16) Which of the following combinations represent the right numbering of the same tooth in the different notation system ?

A) $\underline{6|}$, 16, 2
B) $\overline{|C}$, 73, H
C) $\underline{|E}$, 64, J
D) $\overline{|1}$, 41, 25

17) (36) is in FDI system, it can be presented in Palmer system by ?

A) $\overline{|5}$
B) $\underline{|5}$
C) $\overline{5|}$
D) $\underline{5|}$

18) (7) is in universal system, it can be presented in FDI system by ?

A) 42
B) 17
C) 22
D) 12

19) The right numbering of Mandibular Left Deciduous lateral Incisor in universal system is ?

A) Q
B) N
C) D
D) G

20) (54) is in FDI system, it can be presented in Palmer system by ?

A) $\underline{D|}$
B) $\underline{|D}$
C) $\underline{4|}$
D) $\underline{|4}$

21) (E) is in palmer system, it can be presented in universal system by ?

A) A, J, L, T
B) E, F, P, O
C) A, J, K, T
D) B, I, L, S

22) Which of the following combinations represent the right numbering of the Maxillary Left Deciduous Canine in the different notation systems ?

A) $\underline{C|}$, 53, C
B) $\underline{|C}$, 63, H
C) $\underline{|C}$, 53, C
D) $\underline{C|}$, 63, H

23) The right numbering of Mandibular Left Permanent 1st Molar in FDI system is ?

A) 34
B) 44
C) 36
D) 46

24) Which of the following combinations represent the right numbering of the same tooth in the different notation system ?

A) $\overline{2|}$, 23, 32
B) $\overline{E|}$, T, 84
C) $\overline{|B}$, O, 72
D) $\overline{8|}$, 32, 48

25) $\underline{5|}$ is in palmer system, it can be presented in FDI system by ?

A) 25
B) 5
C) 15
D) 45

26) The tooth represented with letter A in the Palmer notation system can be represented in other notation systems as ?

A) 51, D
B) F, 72
C) O, 61
D) P, 80

27) The tooth represented in the Palmer notation system as 6 can be represented in the universal and FDI notation systems respectively as ?

A) 3, 17
B) 26, 29
C) 14, 36
D) 30, 15

28) (19) is in universal system, it can be presented in Palmer system by ?

A) $\overline{|6}$
B) $\overline{6|}$
C) $\underline{|6}$
D) $\underline{6|}$

29) The right numbering of Maxillary left Permanent 2nd premolar in FDI system ?

A) 15
B) 25
C) 24
D) 35

Dental Anatomy
Tooth Annotation

1) B	2) A	3) D	4) C	5) B	6) B	7) C	8) C
9) C	10) A	11) C	12) B	13) D	14) A	15) B	16) B
17) A	18) D	19) B	20) A	21) C	22) B	23) C	24) D
25) C	26) C	27) C	28) A	29) B			

Palmer System

- $\lfloor \underline{B}$ → Maxillary left Deciduous lateral Incisor
- $\underline{8} \rfloor$ → Maxillary Right Permanent 3rd Molar
- $\lceil \underline{E}$ → Mandibular left Deciduous 2nd Molar
- $\overline{4} \rceil$ → Mandibular Right Permanent 1st Premolar

Universal system

- 16 → Maxillary left Permanent 3rd Molar
- M → Mandibular Left Deciduous Canine
- L → Mandibular Left Deciduous 1st Molar
- E → Maxillary Right Deciduous Central Incisor
- 22 → Mandibular Left Permanent Canine
- 29 → Mandibular Right Permanent 2nd Premolar
- 7 → Maxillary Right Permanent lateral Incisor

FDI system

- 18 → Maxillary Right Permanent 3rd Molar
- 81 → Mandibular Right Deciduous Central Incisor
- 53 → Maxillary Right Deciduous Canine
- 35 → Mandibular Left Permanent 2nd Premolar
- 44 → Mandibular Right Permanet 1st Premolar
- 72 → Mandibular Left Deciduous lateral Incisor

- Mandibular Right Deciduous 1st Molar ?

  $\overline{D} \rceil$, 84, S
- Maxillary Left Permanent 2nd Premolar ?

  $\lfloor \underline{5}$, 25, 13
- Mandibular Left Permanent Canine ?

  $\lceil \overline{3}$, 33, 22

Good Luck!