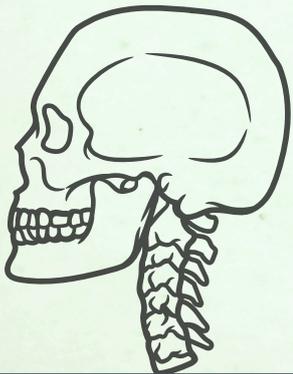


QUIZ TIME

Anatomy head & neck

Done by : Bashar Alzyoud

Lec: 8



1. Which muscle is located in the temporal fossa?

- A. Masseter**
- B. Temporalis**
- C. Medial pterygoid**
- D. Buccinator**

Correct Answer: B. Temporalis

2. The infratemporal fossa is located _____ to the maxilla.

- A. Anterior**
- B. Posterior**
- C. Medial**
- D. Inferior**

Correct Answer: B. Posterior

3. The main action of the masseter muscle is:

- A. Depress the mandible**
- B. Retract the mandible**
- C. Elevate the mandible**
- D. Move jaw side to side**

Correct Answer: C. Elevate the mandible

4. The lateral pterygoid muscle inserts into the:

- A. Coronoid process**
- B. Mandibular angle**
- C. Articular disc of TMJD. Ramus of mandible**

Correct Answer: C. Articular disc of TMJ

5. Which artery is located in the infratemporal fossa?

- A. Facial artery**
- B. Maxillary artery**
- C. Occipital artery**
- D. Lingual artery**

Correct Answer: B. Maxillary artery

6. The pterygoid venous plexus communicates with the cavernous sinus via:

- A. Facial vein**
- B. Emissary veins**
- C. Jugular vein**
- D. Internal carotid artery**

Correct Answer: B. Emissary veins

7. The mandibular nerve exits the skull through which foramen?

- A. Foramen rotundum**
- B. Foramen ovale**
- C. Foramen spinosum**
- D. Jugular foramen**

Correct Answer: B. Foramen ovale

8. Which muscle is mainly responsible for retracting the mandible?

- A. Masseter**
- B. Temporalis (posterior fibers)**
- C. Medial pterygoid**
- D. Lateral pterygoid**

Correct Answer: B. Temporalis (posterior fibers)

9. The TMJ is what type of joint?

- A. Fibrous**
- B. Hinge and gliding**
- C. Saddle**
- D. Ball and socket**

Correct Answer: B. Hinge and gliding

10. The buccal nerve is a branch of the __ division of the mandibular nerve.

- A. Posterior**
- B. Anterior**
- C. Middle**
- D. None of the above**

Correct Answer: B. Anterior

