**Question 1**

A fracture through the floor of the maxillary sinus may cause:

Select one:

a. Loss of sensation to the tongue

b. Loss of sensation of the upper molars

c. Loss of sensation to the lower molars

d. Loss of sensation of the canines and incisors

Answer B. Moore 6th Edition pg 931 fig 7.79A

**Question 2**

After an operation for tonsillectomy, a patient complains of loss of taste from the posterior tongue. Which nerve is damaged:

Select one:

a. Hypoglossal

b. Lingual

c. Glossopharyngeal

d. Trigeminal

Answer C. Moore 6th Edition pg 941 “branch of the glossopharyngeal nerve”

**Question 3**

Lymph drainage of the tongue:

Select one:

a. Apex and frenulum drain to the submental nodes

b. Lateral tongue drains to the submental nodes

c. All drains to the deep cervical nodes

d. Medial tongue drains to the submandibular nodes

Answer A. Moore 6th Edition pg 943 “apex and frenulum drain to the submental lymph nodes”

**Question 4**

Regarding the teeth:

Select one:

a. Deciduous teeth are the adult teeth

b. Vessels and nerves run through the apical foramen into the pulp of the tooth

c. Dentine stops forming in the adult

d. The ligament runs transversely

Answer B. Moore 6th Edition pg 931 figure 7.79A

**Question 5**

Sensation of the anterior 2/3 of the tongue is supplied by the:

Select one:

a. Glossopharyngeal nerve

b. Trigeminal nerve

c. Facial nerve

d. Hypoglossal nerve

Answer B. Moore 6th Edition pg 941 “lingual nerve, branch of CNV3”

**Question 6**

The nerve supplying the labial gum and external nose is the:

Select one:

a. Middle superior alveolar nerve

b. Infraorbital nerve

c. Posterior superior alveolar nerve

d. Inferior alveolar nerve

Answer B. Moore 6th Edition pg 931 figure 7.79C

**Question 7**

Which muscles do NOT attach to the hyoid bone:

Select one:

a. Masseter

b. Digastric

c. Sternothyroid

d. Omohyoid

Answer A. Moore 6th Edition pg 923 table 7.11

**Question 8**

Which of the following areas does NOT drain to the submandibular gland:

Select one:

a. Upper lip and gum

b. Cheek below the eye

c. Bridge of the nose

d. Centre of the forehead

Answer B. Moore 6th Edition pg 858 “superficial parotid lymph nodes”

**Question 9**

Which of the following is a branch of the mandibular nerve:

Select one:

a. Infraorbital nerve

b. Zygomaticotemporal nerve

c. Auriculotemporal nerve

d. Zygomaticofacial nerve

Answer C. Moore 6th Edition pg 925 figure 7.74 B

**Question 10**

Which of the following is NOT true about the tongue:

Select one:

a. The intrinsic muscles have a bony attachment

b. The sensory supply of the tongue is by three nerves

c. There are no glands on the dorsum of the anterior two thirds of the tongue

d. The blood supply to the tongue is the lingual artery

Answer A. Moore 6th Edition pg 941 “are not attached to bone”