**Question 1**

A fracture through the roof of the maxillary sinus might result in sensory loss to the:

Select one:

a. Upper incisors and canine teeth

b. Upper molar teeth

c. Lacrimal gland

d. Tympanic membrane

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

**Question 2**

Regarding the accessory nerve, which is NOT true:

Select one:

a. It virtually bisects the posterior triangle, running in the floor deep to the pre vertebral fascia

b. The cranial root arises from the nucleus ambiguus in the medulla

c. The spinal root ascends through the foramen magnum

d. All the fibres from the cranial root join the vagus nerve

Answer A. Moore 6th Edition pg 1075 “deep to the superior border of trapezius”

**Question 3**

The 4th cranial nerve supplies:

Select one:

a. Superior oblique

b. Medial rectus

c. Lateral rectus

d. Inferior oblique

Answer A. Moore 6th Edition pg 1058 table 9.2

**Question 4**

The afferent path of the sneeze reflex is mediated via the:

Select one:

a. Maxillary nerve (V2)

b. Ophthalmic nerve (V1)

c. Mandibular nerve (V3

d. Vagus nerve

Answer A. Moore 6th Edition pg 1065 “glands of the nose”

**Question 5**

The motor nuclei of the facial nerve are situated in the:

Select one:

a. Midbrain

b. Floor of the third ventricle

c. Cerebellum

d. Pons

Answer D. Moore 6th Edition pg 1068 “ventrolateral part of the pons”

**Question 6**

The sensory root of the facial nerve:

Select one:

a. Arises from the sulcus between the pons and the medulla

b. Supplies the mucous membrane of the posterior third of the tongue

c. Presents as a swelling in the bend called the otic ganglion

d. Is called the nervus intermedius

Answer D. Moore 6th Edition pg 1068 “nervus intermedius”

**Question 7**

Which of the following does NOT occur if the oculomotor nerve is severed:

Select one:

a. Diplopia which disappears on looking outwards

b. Ptosis

c. Adduction of the eye ball

d. A dilated pupil

Answer A. Moore 6th Edition pg 1058 table 9.2

**Question 8**

Which of the following is NOT a branch of the trigeminal nerve:

Select one:

a. Auriculotemporal nerve

b. Supraorbital nerve

c. Great auricular nerve

d. Mental nerve

Answer C. Moore 6th Edition pg 1066 figure 9.9B

**Question 9**

Which of the following opens up into the inferior meatus of the nose:

Select one:

a. Ethmoidal sinus

b. Nasolacrimal duct

c. Frontal sinus

d. Maxillary sinus

Correct. Moore 6th Edition pg 959 “nasolacrimal duct opens up”

**Question 10**

The ophthalmic division of the trigeminal nerve:

Select one:

a. Supplies sensation to the forehead and upper eyelid, excluding the orbit

b. Supplies sympathetic fibres to the constrictor papillae muscles

c. Enters the face via the inferior orbital fissure

d. Gives 5 branches, two of which contain sympathetic as well as sensory fibres

Answer D. Moore 6th Edition pg 1066 figure 9.9B