Tasks for students of International faculty, specialty of "Dentistry" "The locomotor system"

Topic. Sphenoid and ethmoid bones.

1. A 54-year-old man was admitted to a neurosurgery department with complaints of skin sensitivity absence of the inferior eyelid, lateral surface of the nose, upper lip. During examination the doctor determined the inflammation of the second branch of the trigeminal nerve. Through what cranial foramen does this branch come out?

- A. Foramen spinosum
- B. Foramen lacerum
- C. Oval
- D. Foramen rotundum
- E. Superior orbital fissure

D. Foramen rotundum

Cribriform plate Olfactory n (CNI) Optic canal Optic n (CNII) Superior orbital fissure Orbital Plate of Fronta Oculomotor n (CNIII) Trochlear n (CNIV) Ophthalmic n (CNV₁) Small Wing Abducens n (CNVI) of Shamoid Foramen rotundum Maxillary n (CNV₂) Foramen Ovale Mandibular n (CNV₃) Internal acoustic meatus Facial n (CNVII) Vestibulocochlear n (CNVIII) Jugular foramen Glosopharyngeal n (CNIX) Vagus n (CNX) Accessory n (CNXI) Posterior Fossa Hypoglossal canal Hypoglossal n (CNXII)