Cranial Nerves – Base of Brain

Figure 7.26. Blood vessels and cranial nerves at the base of the brain.
The Three Cranial Fossa

Figure 7.27. Features of the three cranial fossae.
Figure 7.28. Nerves and vessels in the cranial fossae.
Cavernous Sinus – Coronal Section

**Figure 7.29.** Coronal section through the cavernous sinus.
“SCALP” and Dural Sinus Anatomy
Orbital Septum and Tarsal Plates

Figure 7.32. Orbital septum and tarsal plates.
The Orbit – Saggital Section (Superior Tarsal Muscle)

*Figure 7.33.* Parasagittal section through the orbit.
The Path of a Tear

Figure 7.34. Parts of the lacrimal apparatus.
Orbit Superior View – Anterior Ethmoidal Nerve

Figure 7.35. Right orbit in superior view.
Figure 7.36. Deeper dissection of right orbit in superior view.
The Orbit – Ophthalmic Artery (Anterior Ethmoidal Artery)

Figure 7.37. Branches of the ophthalmic artery in the right orbit.
Muscles of the Left Eye (Globe)

*Figure 7.38.* How to transect the muscles of the left eye.
Figure 7.39. The left orbit in anterior view. The common tendinous ring and its relationship to the four rectus muscles and cranial nerves II, III, IV, and VI.