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| Ophthalmic Nerve (V1) | The Lacrimal nerve | | 1- conjunctiva 2- skin of the upper eyelid. | |
| | Frontal nerve | 1- the supraorbital 2- supratrochlear | 1-the frontal air sinus 2-skin of the forehead 3- the scalp. | |
| | Nasociliary nerve | 1- Sensory fibers to the ciliary ganglion | | |
| | | 2-Long ciliary nerves | | 1-sympathetic fibers to the dilator pupillae muscl 2- sensory fibers to the cornea |
| | | 3- Infratrochlear nerve | | |
| | | 4-posterior ethmoidal nerve | | That is sensory to the ethmoid and sphenoid sinuses |
| 5-Anterior ethmoidal nerve 1-External nasal nerve 2-two internal nasal | | | 1-supply the skin of the dorsum till the tip of the nose 2-That is sensory to the ethmoid and sphenoid sinuses | |
| Maxillary Nerve (V2) | 1-the infraorbital nerve | | sensory fibers to the skin of the face and the side of the nose. | |
| | 2-Meningeal branches | | Supplies dura mater of anterior part of middle cranial fossa | |
| | 3-Zygomatic branch | 1-the zygomaticotemporal 2-the zygomaticofacial nerves | 1-supply the skin of the face | |
| | | | 2- The zygomaticotemporal branch gives parasympathetic secretomotor fibers to the lacrimal gland via the lacrimal nerve. | |
| | 4-Ganglionic branches | two short nerves | suspend the pterygopalatine ganglion | |
| | 5-Posterior superior alveolar nerve | | 1-supplies the maxillary sinus 2-the upper molar teeth 3-adjoining parts of the gum and the cheek | |
| | 6-Middle superior alveolar nerve | | 1-the maxillary sinus 2-upper premolar teeth 3-the gums, and the cheek | |
| 7-Anterior superior alveolar nerve | | 1-the maxillary sinus 2-the upper canine 3-the incisor teeth | | |