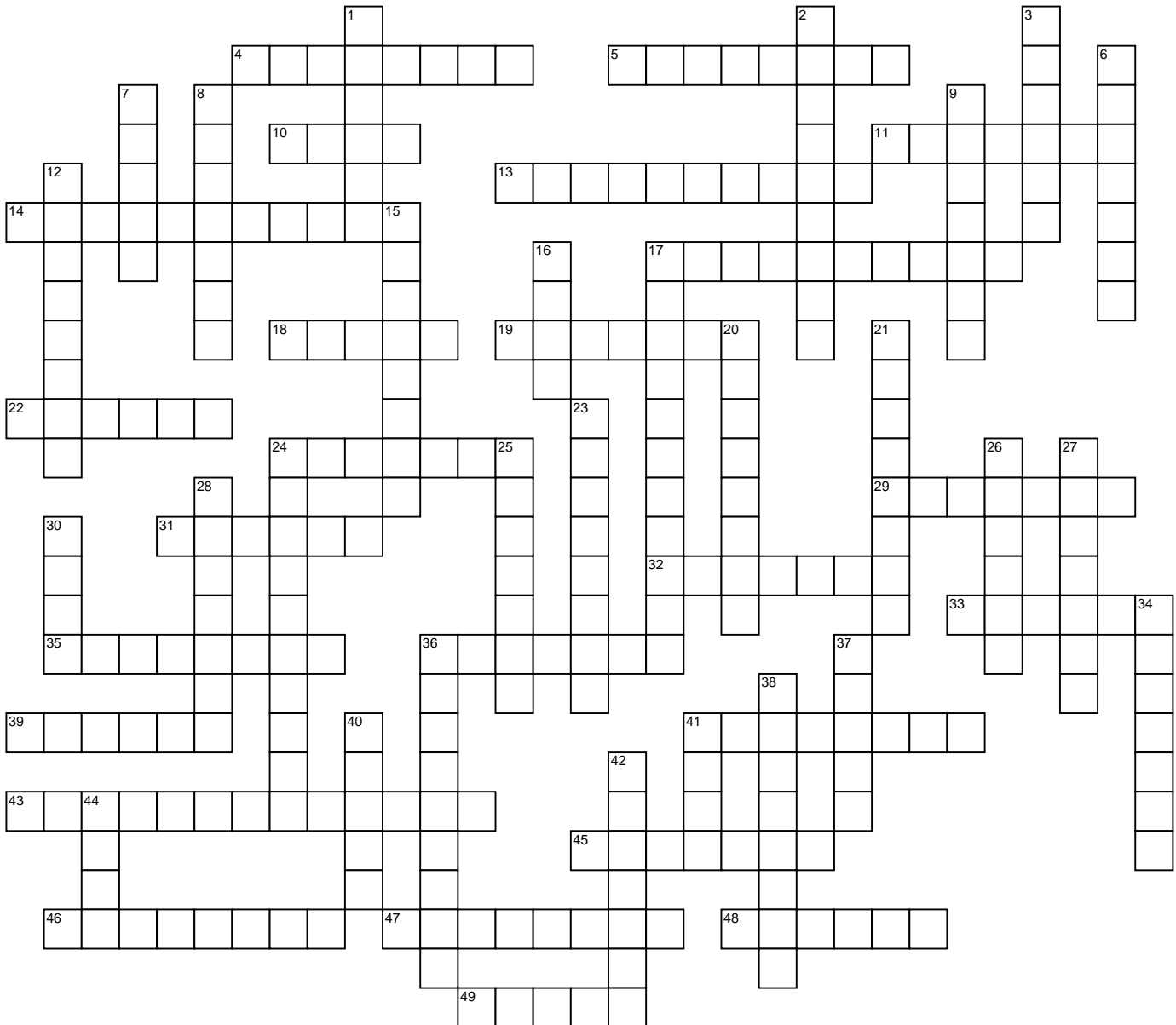


Osteology 1



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ACROSS

- 4 Upper jaws
- 5 Veins bridging intracranial with extracranial veins
- 10 Component lacking in C1 vertebrae
- 11 Breast bone
- 13 Suture uniting occipital and parietal bones
- 14 Unossified regions of neonatal skull
- 17 Protruding anulus fibrosus
- 18 Foramen through which ophthalmic artery enters orbit
- 19 Back of head (L.)
- 22 Caudalmost tapering vertebrae
- 24 Posterior nasal apertures
- 29 Suture uniting frontal and parietal bones
- 31 Nerve of stylomastoid foramen
- 32 Accessory respiratory muscles attached to ribs 1 and 2

- 33 Ribs articulate with costal _____ of vertebrae
- 35 Anterior clinoid process of _____ bone
- 36 Prominent process of C7 vertebrae
- 39 Thoracic vertebrae (number)
- 41 Ribs 11 and 12
- 43 Foramen through which chorda tympani exits skull
- 45 Thinnest region of neurocranium
- 46 Vertebrae characterized by bifid spinous processes
- 47 A sesamoid bone
- 48 Opening formed by absence of spinal laminae and spinous processes
- 49 Entry to nasal cavity

DOWN

- 1 Fossa accomodating temporal lobe of brain

- 2 Domed roof of neurocranium
- 3 Largest cranial foramen
- 6 "Funny bone"
- 7 Divisions of nasal cavity
- 8 Brain lobe lodged within anterior cranial fossa
- 9 Part of temporal bone housing middle and inner ear
- 12 Movement possible by cervical vertebrae
- 15 Suture uniting paired parietal bones
- 16 Neural _____ formed by pedicles and laminae of vertebrae
- 17 Hearing associated with excessive movement of stapes
- 20 Bone which mastoid process is a part
- 21 Malleus, incus and stapes e.g.
- 23 Orbital fissure enclosed by wings of sphenoid bone
- 24 Bony plate transmitting fila

- olfactoria
- 25 Paper thin bone forming medial wall of orbit
- 26 Staired compartments of the skull
- 27 Moveable cranial bone
- 28 Parts of vertebrae bridged by ligamenta flava
- 30 C2 vertebral body
- 34 Air-filled bony chambers
- 36 Term for abnormally crooked back
- 37 Canal at apex of orbit
- 38 Excessive lumbar curvature
- 40 Foramen transmitting CN V3
- 41 Unpaired bones forming the neurocranium (number)
- 42 Immoveable cranial joints
- 44 Upper 7 pair of ribs

WORD BANK: Arch, body, calvarium, cervical, choanae, coccyx, coronal, cribriform, dens, emissary, ethmoid, facets, facial, floating, fontanelles, fossae, four, frontal, herniation, hiatus, humerus, hyperacusis, lambdoidal, laminae, lordosis, magnum, malleus, maxillae, meati, middle, nares, occiput, optic, ossicles, ovale, petrotympanic, petrous, pisiform, pterion, rotation, sagittal, scalene, scoliosis, sinuses, sphenoid, spinous, sternum, superior, sutures, temporal, true, twelve.