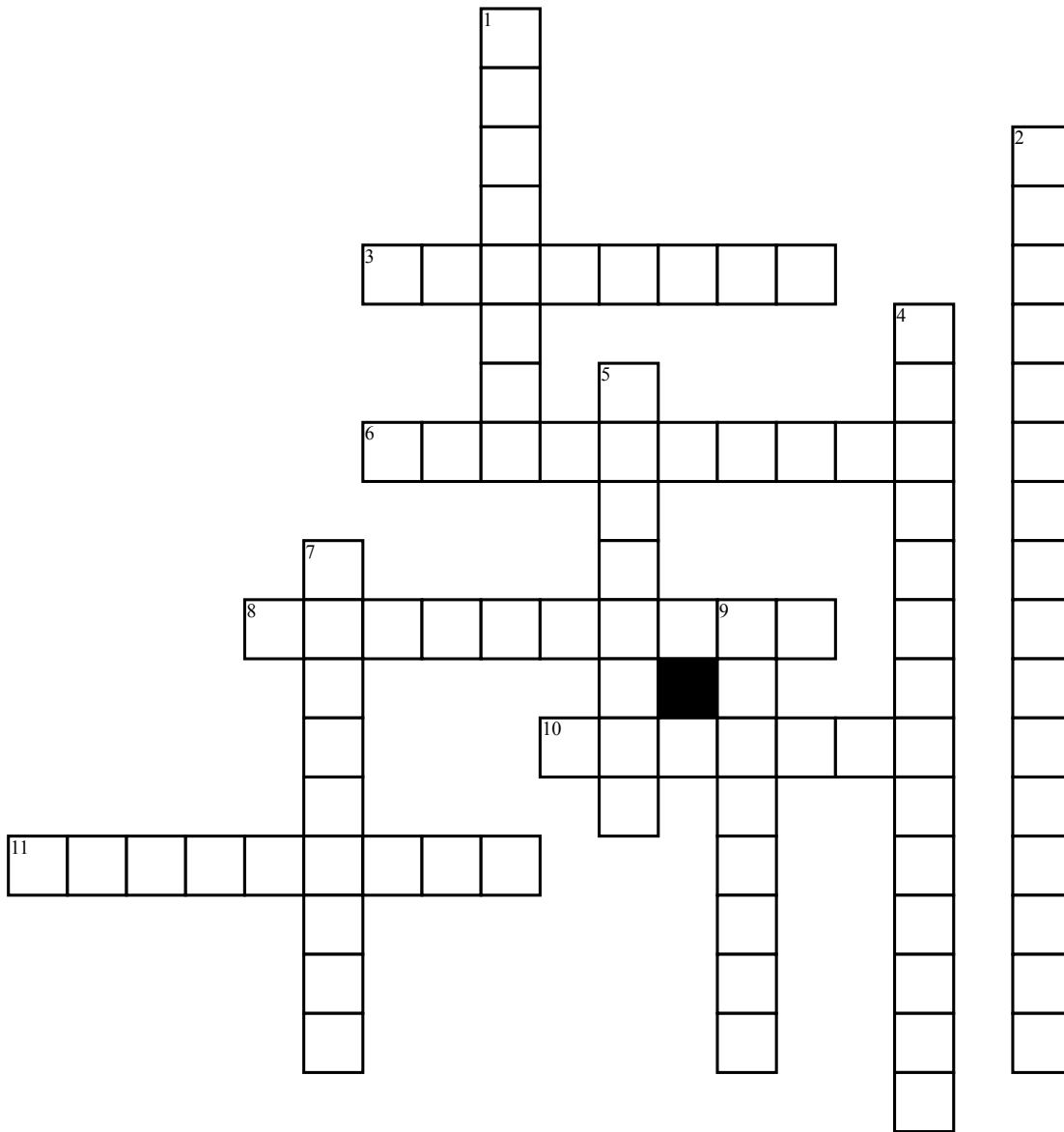


# Neurology



## Across

**3.** pulls fluid/blood off of tissue and puts it into vesselsà Loop diuretics are used to move the fluid from the vessels out of body through kidneys (excretion).

**6.** jarring of brain with brief or no LOC, amnesia, headache, symptoms are short-term

**8.** Direct-high momentum impact. Multiple linear fx's w/bone fragments

**10.** Linear fracture at base of skull, raccoon eyes, bruising behind ear, CSF leak from nose & ears. May have blood leak from ear

**11.** High impact injury, fragments driven into dura mater and brain, need craniotomy to relieve pressure

## Down

**1.** Helps prevent seizures

**2.** Jostling or twisting of brain stem & hemispheres

**4.** line or crack, low velocity impact, accounts for 80% of skull fx's. Results in minimal long-term complications

**5.** vein, slow bleed in brain

**7.** Bruising of the brain

**9.** artery, fast bleed in brain