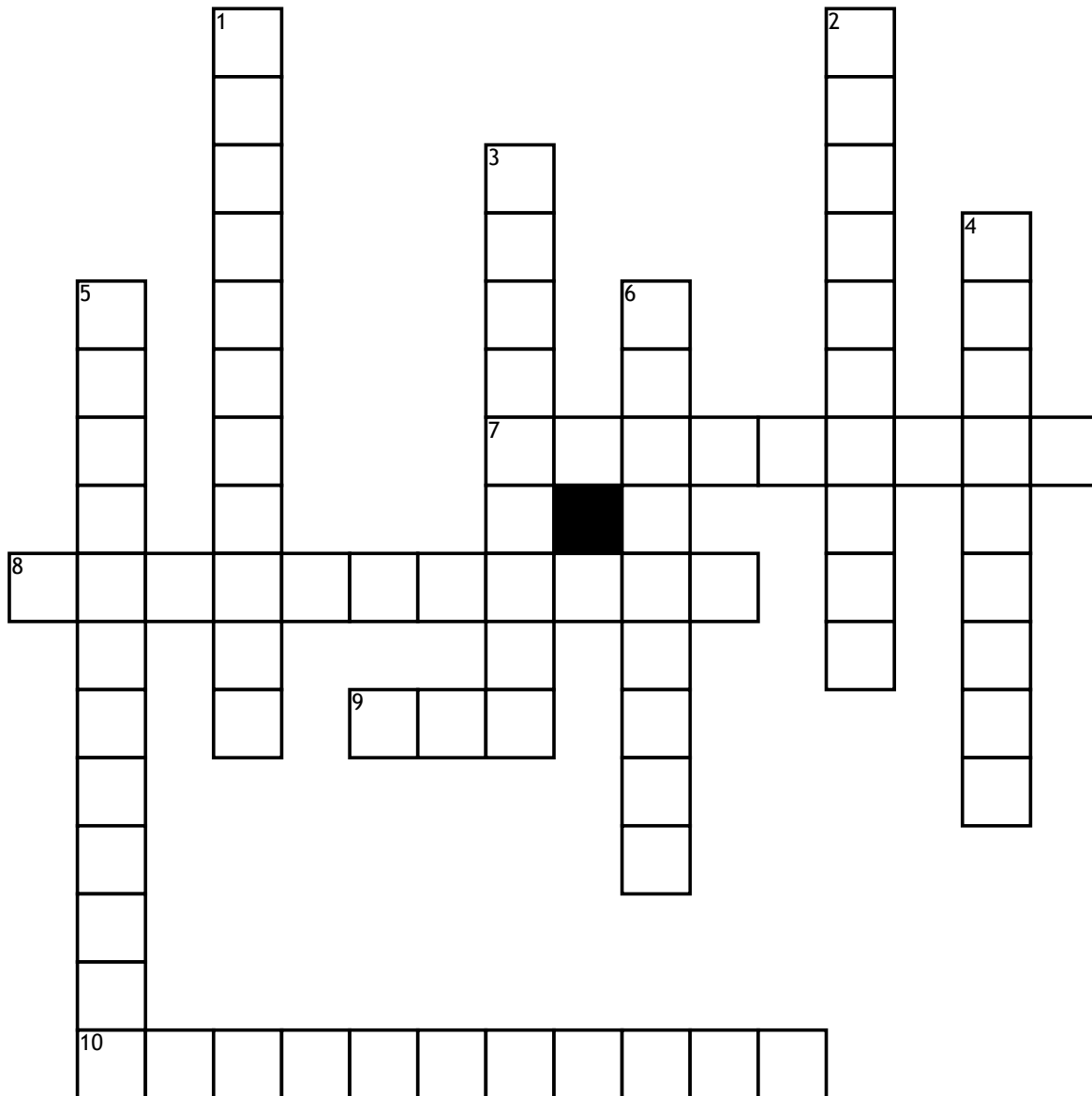


Name: \_\_\_\_\_

Date: \_\_\_\_\_

# Tissue inflammation and healing



## Across

- 7.** Chemicals that regulate inflammation and immunity, often small proteins.
- 8.** Leukocyte adhesion to selectins that tumble along the endothelium and block blood flow.
- 9.** A pool of yellowish fluid made up of dead cells, other tissue debris and tissue fluid.
- 10.** Condition when, within few hours of inflammation, neutrophil count in blood rises way above normal levels

## Down

- 1.** Name the agent of inflammation that will clean up tissue damage, phagocytose bacteria, tissue debris, dead and dying leukocytes and pathogens
- 2.** A kinin that stimulates pain receptors.
- 3.** Major agents of tissue cleanup and repair.
- 4.** Increasing blood flow beyond normal via vasodilation
- 5.** A local defensive response to tissue injury of any kind including trauma and infection.
- 6.** Inflammation involves containment and destruction \_\_\_\_\_.