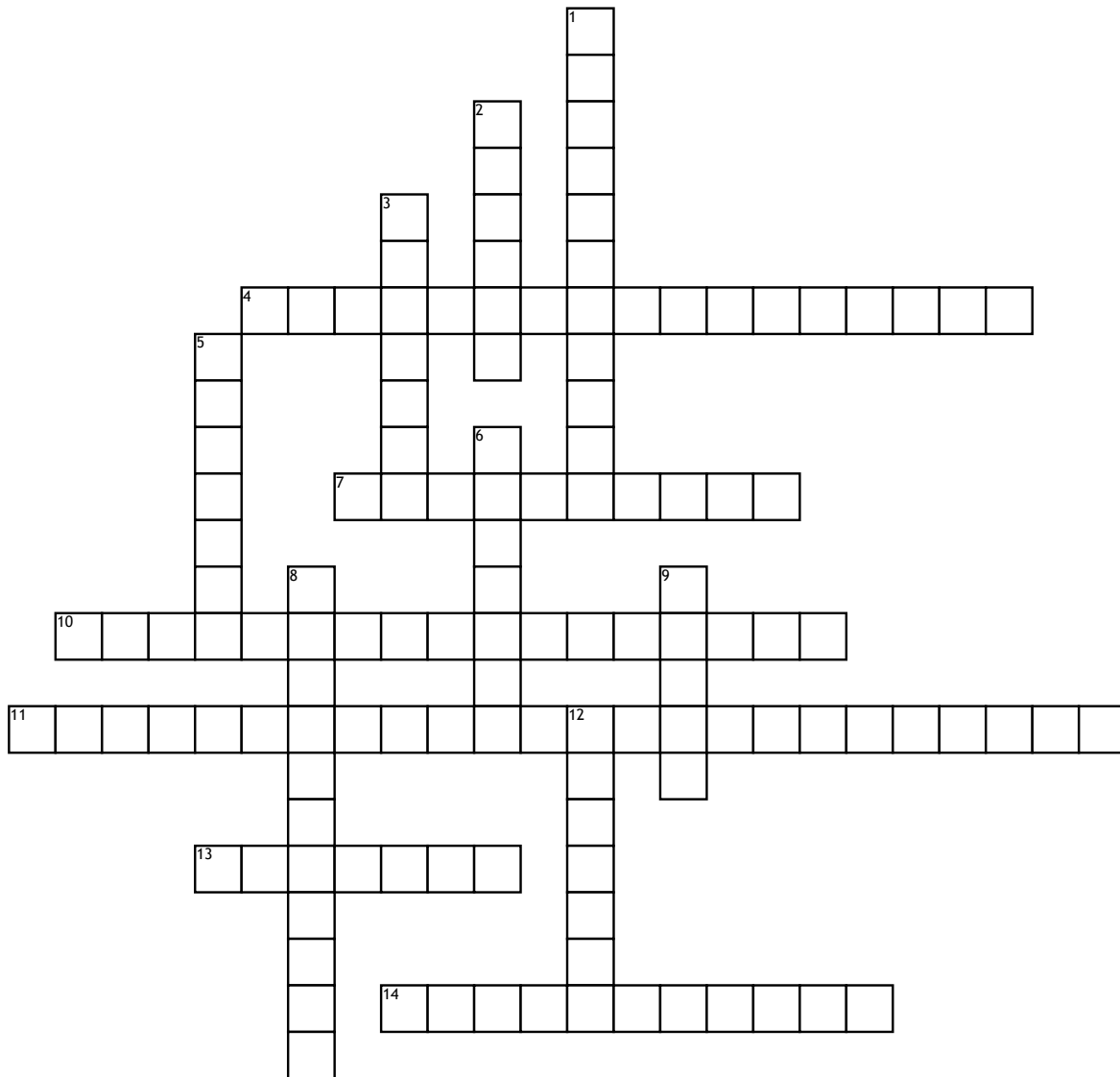


Urinary system A&P 'Do you know about P?'



Across

- 4. Blood vessel leading to the glomerulus
- 7. Functional part of kidney
- 10. blood vessel leading away from the glomerulus
- 11. Part of renal tubule closest to Bowman's capsule
- 13. transports urine to bladder through peristaltic movements

- 14. Substance from adrenal cortex stimulates reabsorption of Na

Down

- 1. Pressure exerted on walls of container by fluid ... pressure
- 2. Bean shaped reddish brown in colour organ
- 3. Urine outlet, 4cm in female, approximately 20 cm in male

- 5. Triangle formed by three orifices in the bladder
- 6. Millions of functional units in kidney
- 8. Funnel-shaped structure that collects urine formed by the kidney
- 9. Concave medial border of kidney where renal artery and vein enter
- 12. movement of water through semipermeable membrane