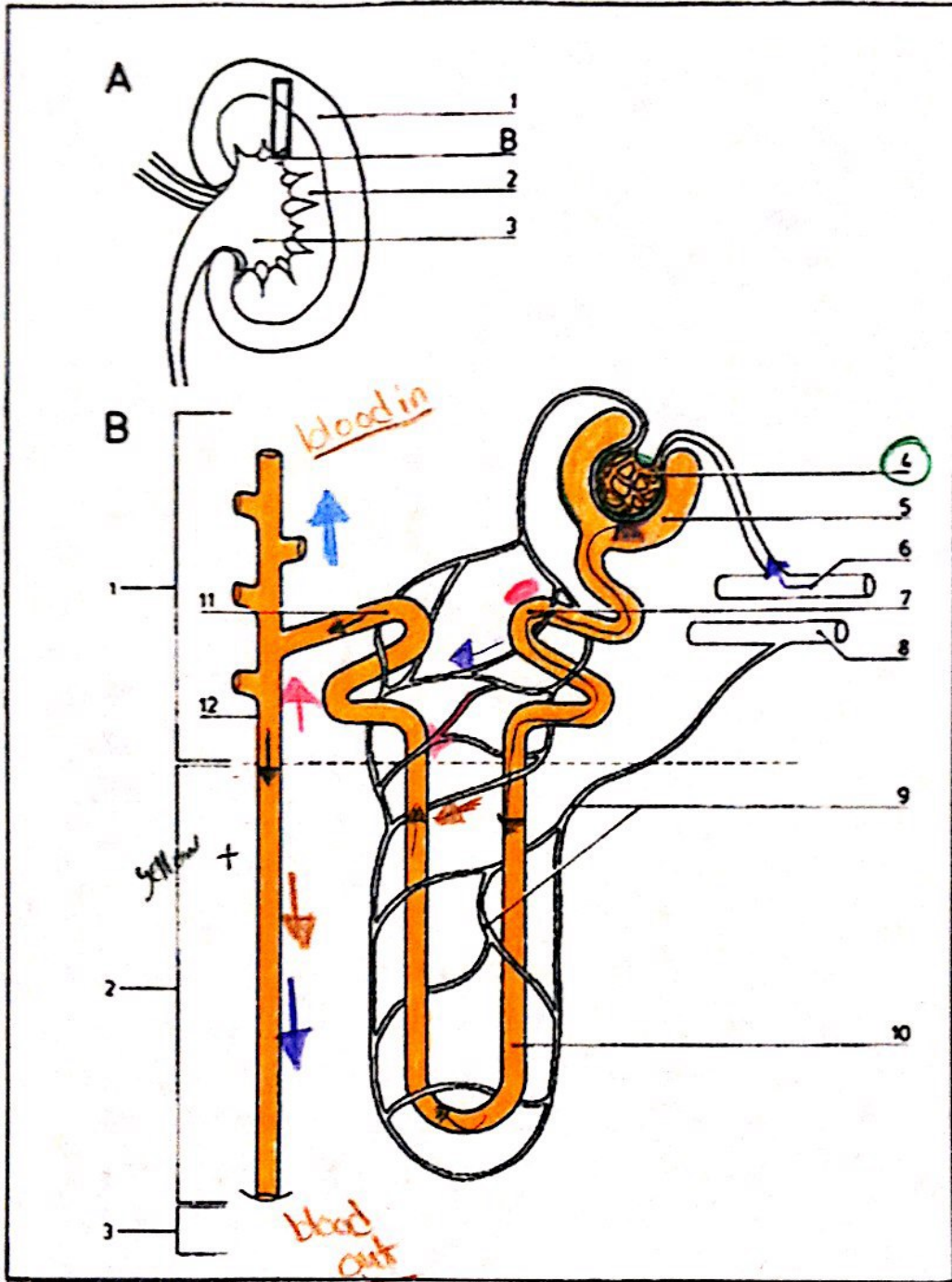


Project 3.4.3: Student Resource Sheet



A Kidney - longitudinal section
B Nephron

- 1 Cortex
- 2 Medulla
- 3 Pelvis
- 4 Glomerulus
- 5 Bowman's capsule
- 6 Branch of renal artery

- 7 Proximal convoluted tubule
- 8 Branch of renal vein
- 9 Capillaries
- 10 Loop of Henlé
- 11 Distal convoluted tubule
- 12 Collecting duct

pink arrows - does secrete protein, sodium