

**1 Glomerular filtration**

Creates a plasma-like filtrate of the blood

**2 Tubular reabsorption**

Removes useful solutes from the filtrate, returns them to the blood

and

**Tubular secretion**

Removes additional wastes from the blood, adds them to the filtrate

**3 Water conservation**

Removes water from the urine and returns it to the blood; concentrates wastes

