- 1. Sahelanthropus tchadensis (7-6 mya)
  - a. 350cc brain size
  - b. Massive brow ridge
  - c. Non-honing canine
  - d. Foramen magnum position
  - e. Lived in forest near lake
- 2. Orrorin tugenensis (6 mya)
  - a. Long femoral neck
  - b. Perhaps thickened inferior portion of femoral neck
  - c. Curved fingers
  - d. Canines wear on tips and not honing
- 3. Ardipithecus ramidus (4.4 mya)
  - a. Canine wear on tips
  - b. Tooth enamel not as thin as apes but not as thick as ours
  - c. Opposable big toe more like that of an ape
  - d. Foot overall lacked flexibility
  - e. Wrist lacked specialization for suspensory locomotion