

Hominins

Hominins

Sociality

Tool making

Humans

Outline

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- Upright posture
- Complex foraging

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- Tools and adaptation

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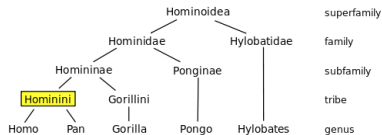
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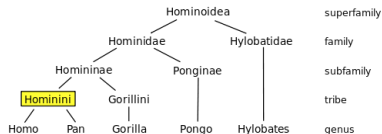
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Taxonomy



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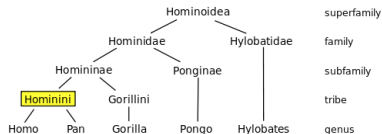
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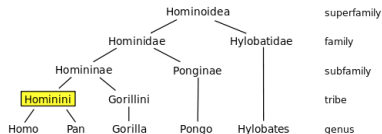


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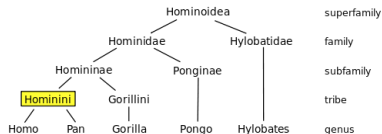


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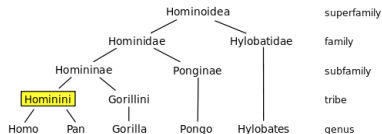
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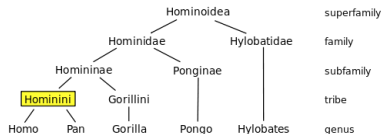
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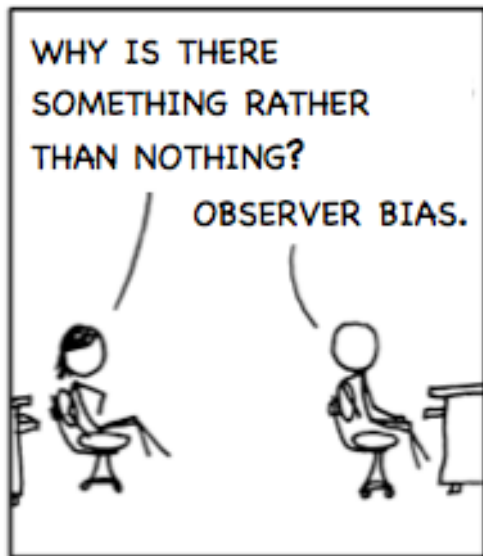
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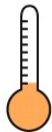
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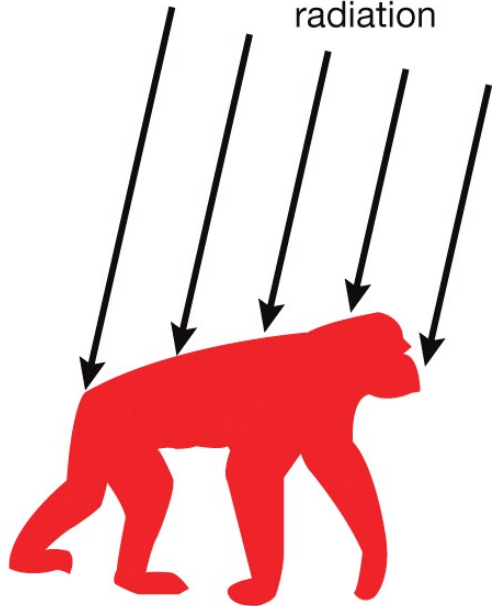
Figure 10.11

More solar
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Lower
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Figure 10.4

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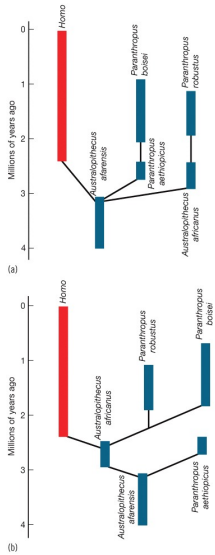


Figure 10.37

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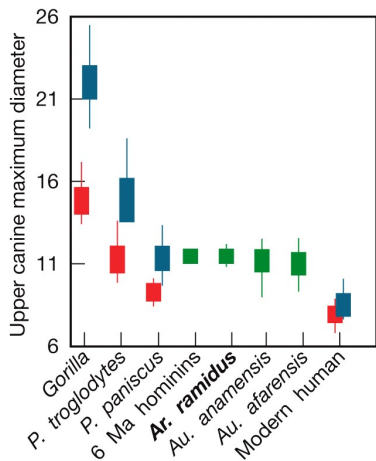
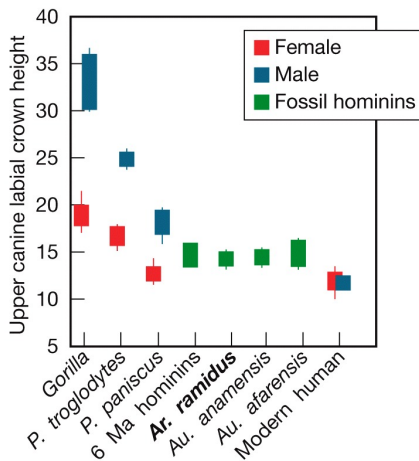
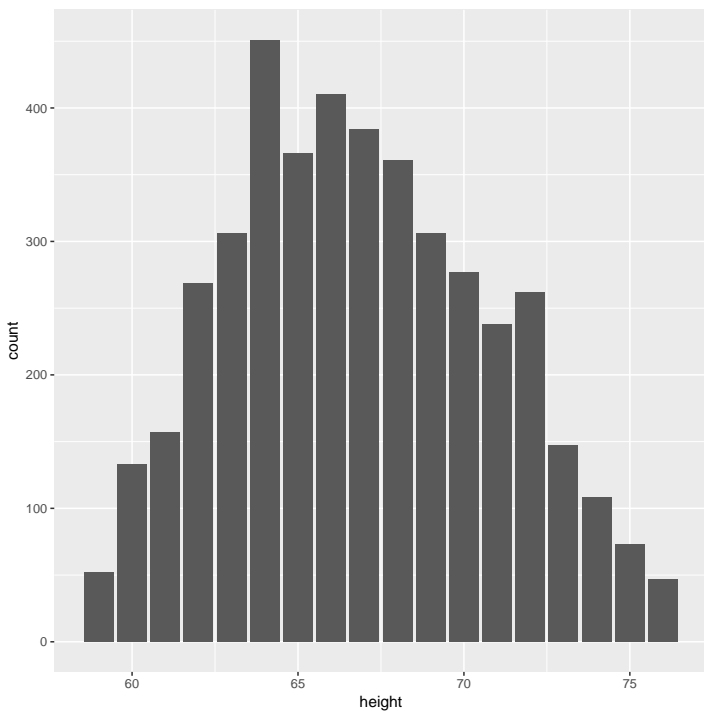
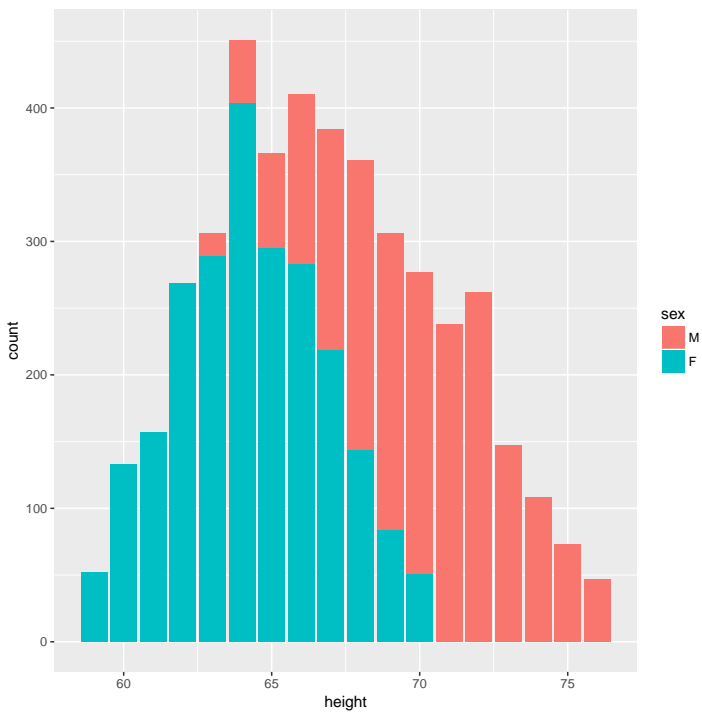


Figure 10.9







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Outline

Hominins

- Upright posture
- Complex foraging

Sociality

Tool making

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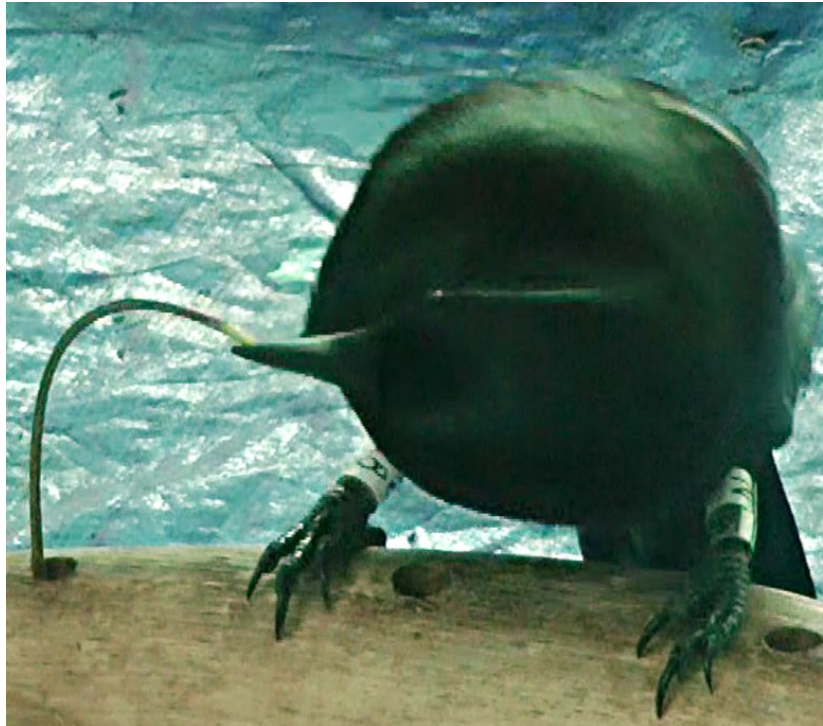
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Bifacial chopper



Hammer stone



Discoid



Flake scraper



Polyhedron



Flake



Heavy-duty (core) scraper



Figure 11.2

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- ▶ Tools could be used to process leftovers
 - ▶ * Cracking large bones for marrow, for example

Tools for scavenging and hunting

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Outline

Hominins

- Upright posture
- Complex foraging

Sociality

Tool making

- Tools and adaptation

Humans

Radiation and contraction

- ▶ Early humans replaced other hominins starting about 2 mya

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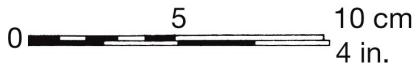
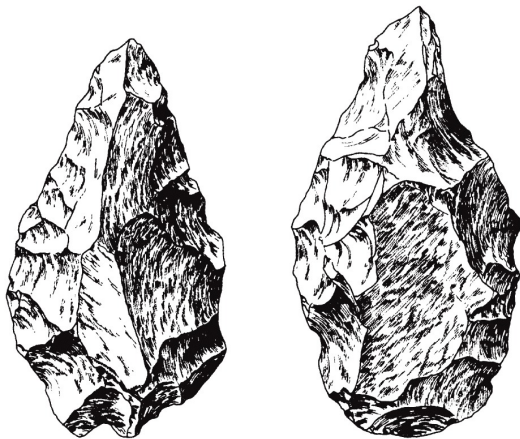


Figure 12.8

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