

Warm-Up: The Skeletal System Overview (p 134-136)

Short Answer

1. Blood cell formation is called _____.
2. Thin, flattened, and typically curved bones, such as the ribs and sternum, form _____ bones.

Multiple Choice: *Identify the choice that best completes the statement or answers the question.*

- _____ 3. The most important minerals stored in bones are:
- Ⓐ calcium and iron
 - Ⓑ sodium and phosphorus
 - Ⓒ sodium and potassium
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- _____ 4. Which of the following groups of bones in the human body, categorized according to shape, is correct:
- Ⓐ wrist and ankle bones - long bones
 - Ⓑ arm and leg bones - short bones
 - Ⓒ skull bones - flat bones
 - Ⓓ coxal bones - short bones
 - Ⓔ cranium - sesamoid bones
- _____ 5. The femur, tibia, humerus, and radius are all classified as:
- Ⓐ compact bones
 - Ⓑ irregular bones
 - Ⓒ flat bones
 - Ⓓ long bones
 - Ⓔ sesamoid bones
- _____ 6. Which of the following is an example of a bone that forms from fibrous membranes:
- Ⓐ the parietal bone
 - Ⓑ the radius
 - Ⓒ the humerus
 - Ⓓ the femur
 - Ⓔ the tibia

Name: _____

ID: A

Matching

Match the following:

- Ⓐ short bone
- Ⓑ irregular bone
- Ⓒ flat bone
- Ⓓ long bone

- _____ 7. Tarsals
- _____ 8. Femur
- _____ 9. Phalanges
- _____ 10. Ulna
- _____ 11. Atlas
- _____ 12. Sternum
- _____ 13. Fibula
- _____ 14. Coxal bone
- _____ 15. True ribs
- _____ 16. Parietal bones