

Questions – Skeletal/Muscular Systems

Directions: Answer the following questions.

1. List 4 functions of the skeletal system.
 - a.
 - b.
 - c.
 - d.
2. List and describe three types of fractures.
 - a.
 - b.
 - c.
3. List and describe five diseases or disorders of bone.
 - a.
 - b.
 - c.
 - d.
 - e.
4. List three types of muscles.
 - a.
 - b.
 - c.
5. List and describe five muscle disorders.
 - a.
 - b.
 - c.
 - d.
 - e.

adapted from ("Medical anatomy and," 2005)

Medical Terminology Worksheet

- I. Identifying word parts: Determine the meanings of the following words. Print your answers in the spaces provided. The words have been separated to help you complete this exercise.

1. Lapar/otomy— _____

Lapar _____

otomy _____

2. Dys/pnea— _____

Dys _____

pnea _____

3. Hemat/ology— _____

Hemat _____

ology _____

4. Cardi/ologist— _____

Cardi _____

ologist _____

5. Osteo/malacia— _____

Osteo _____

Malacia _____

6. Gastro/scope— _____

Gastro _____

scope _____

UNIT 6:2 BODY PLANES, DIRECTIONS, AND CAVITIES

ASSIGNMENT SHEET

Grade _____ Name _____

INTRODUCTION: Directional terms are used to describe the relationship of one part of the body to another part. This assignment will help you review the main terms used.

INSTRUCTIONS: Read the information on Body Planes, Directions, and Cavities. In the space provided, print the word(s) that best completes the statement or answers the question.

1. Place the letter of the correct term in Column B in the space provided by a description of the term in Column A.

| Column A | Column B |
|--|------------------------|
| 1. _____ Body parts away from the point of reference | A. Caudal |
| 2. _____ Horizontal plane that divides the body into a top and bottom half | B. Cranial |
| 3. _____ Body parts away from the midline | C. Distal |
| 4. _____ Body parts below the transverse plane | D. Dorsal or posterior |
| 5. _____ Body parts on the front of the body | E. Frontal |
| 6. _____ Plane that divides the body into a right and left side | F. Inferior |
| 7. _____ Body parts close to the point of reference | G. Lateral |
| 8. _____ Body parts located near the head | H. Medial |
| 9. _____ Body parts above the transverse plane | I. Midsagittal |
| 10. _____ Body parts on the back of the body | J. Proximal |
| 11. _____ Body parts close to the midline | K. Superior |
| 12. _____ Body parts located near sacral region or "tail" | L. Transverse |
| 13. _____ Plane that divides body into front and back section | M. Ventral or anterior |