

Columbiana County Career and Technical Center
PN Program
MCN – Chapter 27 Worksheet – Due: June 1, 2011

1. Why would the nurse urge the family of a dying 12-year-old boy to include his 8-year-old sister in care? Select all that apply.
 - a. She will feel less neglected by the parents.
 - b. She can make amends for past hostilities to her brother.
 - c. She will feel less helpless.
 - d. She can express her feelings through care.
 - e. She can experience being supportive of her parents and brother.

2. What should be included in the nursing care of a 12-year-old child receiving radiation therapy for Hodgkin's disease? Select all that apply.
 - a. Application of sunblock
 - b. Appetite stimulation
 - c. Conservation of energy
 - d. Provision for expressions of anger
 - e. Preparation for premature sexual development

3. What are the classic symptoms of thalassemia major (Cooley's anemia)? Select all that apply.
 - a. Hepatomegaly
 - b. Jaundice
 - c. Protruding teeth
 - d. Pathological fractures
 - e. Cardiac failure

4. How has synthetic recombinant antihemophilic factor improved the management of hemophilia? Select all that apply.
 - a. Eliminates the need for frequent transfusions
 - b. Can be administered by family at home
 - c. Prevents hemorrhage
 - d. Reduces cost of care of the hemophiliac
 - e. Reduces risk of HIV and hepatitis A and B transmission

5. The family of a child receiving chemotherapy for leukemia should be taught to focus on which aspect(s) of the child's care? Select all that apply.
 - a. Using a support group
 - b. Stimulating appetite
 - c. Maintaining adequate hydration
 - d. Continuing with scheduled immunizations
 - e. Reporting exposure to infectious diseases

6. The nurse explains that the COPP medical regimen for the treatment of Hodgkin's disease uses a combination of which drugs? Select all that apply.
 - a. Vincristine
 - b. Cyclophosphamide
 - c. Methotrexate
 - d. Prednisone
 - e. Procarbazine hydrochloride

7. The nurse shows slides of red blood cells from a child with sickle cell disease, noting that in addition to their sickle shape, the cells contain the abnormal element of _____.

8. The nurse confirms that sickle cell trait can be distinguished from sickle cell disease by a lab test called _____.

9. To prevent _____ the nurse warms the blood that is to be given as a transfusion through a central line.