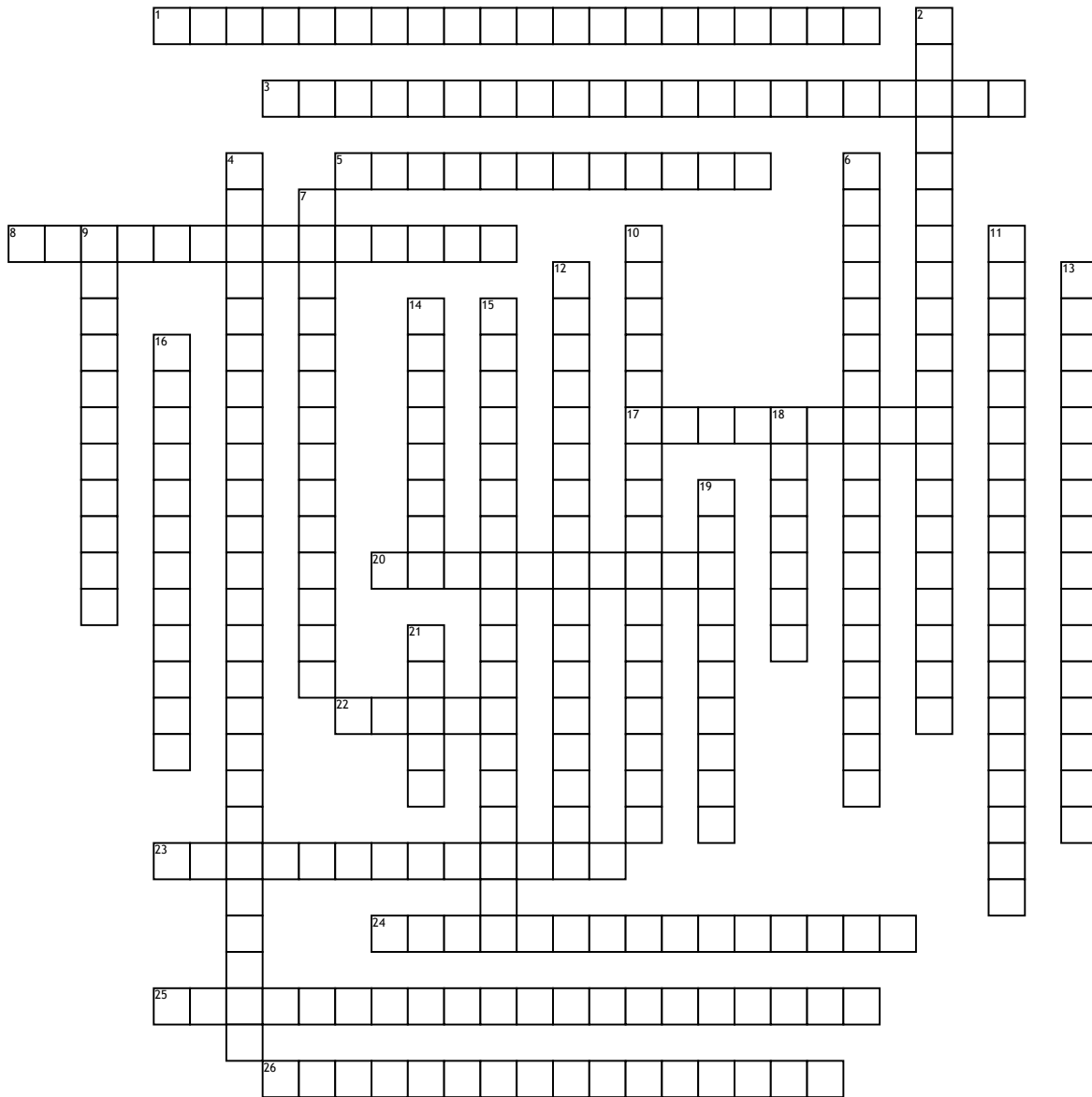


Healthcare



Across

- 1. makes and fits prosthetics or artificial parts for the human body.
- 3. uses purposeful activity and interventions to maximize the independence and health of any client who is limited by physical injury or illness, cognitive impairment, psychosocial dysfunctions, mental illness, or learning disability.
- 5. diagnoses and treats neuromuscular disorders ,with emphasis on treatment through manual adjustment and/or manipulation of the spine
- 8. specializes in health education and promotes the development of health knowledge, life skills, and a positive attitudes toward the health and well-being of students.
- 17. gives emergency medical treatment or assists medical professionals in emergency situations
- 20. are foot orthotic and orthopedic footwear experts trained in the assessment of lower limb anatomy and muscle and joint function
- 22. trained to provide care for people who are sick or injured; monitors patients' health and records symptoms, assists physicians during examinations and treatment, and administers medications
- 23. professionals with special training in phlebotomy or drawing blood from patients.
- 24. specializes in the removal of calcaneus deposits and stains from patients' and provides additional services and information on prevention of oral diseases
- 25. specializes in the promotion of optimum cardiopulmonary function and health; regularly deals with various chronic respiratory diseases,such as asthma and emphysema.

26. performs the scientific manipulation of the soft tissues of the body for the purpose of normalizing those tissues; uses manual techniques that include applying fixed or movable pressure on affected parts of the body.

Down

- 2. assesses, diagnoses , treats and helps prevent mental disorders
- 4. diagnoses and treats patients with functional and organic speech defects and disorders.
- 6. designs treatment plans for patients by means of computer and/or manual computation to determine a treatment field technique that will deliver that prescribed radiation dose while taking into consideration the dose-limiting structures.
- 7. uses music within a therapeutic relationship address a client's needs,such as facilitating movement and physical rehabilitation motivating the client to cope with treatment, providing emotinal support.
- 9. identifies and rehabilitates hearing impairments and related disorders.
- 10. specializes in the diagnosis of conditions affecting the nervous system such as neuromuscular diseases, epilepsy, and nerve entrapments.
- 11. performs complex diagnostic imaging studies on patients and performs a variety of task on body fluids, from simple blood test to more complex test to uncover abnormalities in the body, and underlying causes of illnesses, such as HIV/AIDS, diabetes, and cancer

12. prepares and dispenses medication prescribed by licensed health professionals; also provides information to patients regarding drugs, and consults with healthcare professionals on advances in drugs or medicine

- 13. develops and monitors exercise programs to help people regain muscle strength and function lost due to injury or disease
- 14. assists students with personal, family, education, and career decisions and concerns; also helps them develop job-finding skills and other life skills needed to prevent and deal with problems
- 15. administers radiations therapy services to patients and observes patients during treatment; other duties may include tumor localization, patient follow-up, patients education, and record keeping.
- 16. assists in performing procedures that involve extracorporeal circulation, such as during open-heart surgery hypothermia.
- 18. professionals with expertise and skills in helping women maintain healthy pregnancies, assists in or perform childbirth delivery, and help in women's recovery process through the postpartum period.
- 19. investigates, diagnoses and treats defects of binocular vision and abnormalities related to eye movement; involves seeing patients of all ages from infants to the elderly.
- 21. trained to provide care for people who are sick or injured; monitors patients' health and records symptoms, assists physicians during examinations and treatment, and administers medications