

THE AMAZING Healthcare Careers

ANSWER SHEET

Segment One:

There's More to Healthcare Jobs Than Doctors and Nurses

Detective Puzzle Answers:

Direct Patient Care: Dental Hygienist, Nursing Assistant, Optometrist, Paramedic, Physical Therapist

Diagnostic Services: Diagnostic Sonographer, Electroneurodiagnostic Technologist, Medical Laboratory Technologist, Nuclear Medicine Technologist, Radiographer

Support Services: Health Information Management Technician, Medical Assistant, Pharmacist, Sterile Processing & Distribution Technologist, Surgical Technologist

Segment Two:

What's Math, Science and Reading Have To Do With It?

Vocabulary Words Puzzle Answers:

Anteroom - An outer room that leads to another room

Garb Up - To put on protective clothing

IV, Intravenous Therapy - The giving of liquid substances directly into a vein

Critical - A very serious state of medical condition

Radioneuclides - A radioactive material used in Nuclear Medicine

Gamma Camera - Special equipment used in Nuclear Medicine

Math Problem Answers:

Problem #1: Room number 5965

Problem #2: 2.8 miles

Problem #3: 57 tablets

Problem #4: 40 millimeters or about one and a half inches

Problem #5: Green is 30%, blue is 20%, pink is 50%

Problem #6: 130 boys and 90 girls toothbrushes

Segment Three:

A Visit to the Doctor...Meet the Back-Up Team

Vocabulary Words Puzzle Answers:

Clinical Experience - Healthcare training time spent in actual work setting

Lead Apron - Worn during an X-ray to protect organs from radiation

Radiographer - A technician who takes X-rays

Radiologist - A doctor who reads X-rays

Physical Therapist - Works with patients who have injuries and disabilities

Health Information Management Technologist - Manages a patient's health records

Diagnosis - Discovering a patient's illness

Vital Signs - Measurements of the human body, such as temperature, pulse rate, blood pressure and breathing rate

Segment Four:

A Look Inside the Body

Vocabulary Words Puzzle Answers:

High Frequency Sound Waves - Used to create ultrasound images

Sonogram - Another word for ultrasound

Probe - Hand-held wand used by a Sonographer while creating ultrasound images

EEG - Electroencephalogram, a test to measure electrical activity of the brain

Electrode - A small connector attached to the head during an EEG

Sleep Related Disorders - An illness that disrupts a person's sleep

REM - Rapid Eye Movement

Paralyze - To make unable to move a part of the body

Respiratory - The system of the body, located in the chest, that helps you breathe

Sleep Apnea - Sleep disorder in which a person stops breathing through the night

X-Ray Answers:

1. Hip 2. Shoulder 3. Spine 4. Knee 5. Foot 6. Skull

Segment Five:

A Trip to the Emergency Room

Vocabulary Words Puzzle Answers:

Trauma - Any injury to the body

Triage - Examining and deciding the order of a patient's treatment

EMT - Emergency Medical Technician

Paramedic - An advanced EMT

Scene Size-Up - Deciding the seriousness of an accident scene

Stabilize - Getting a patient's vitals as close to normal as possible

Manikin Simulator - A computerized manikin used for medical training

ICU - Intensive Care Unit

Pediatrics - Branch of medicine that cares for infants and children

Neonate - A newborn infant

Life Support - Treatment that keeps a patient living while they are seriously ill

Stretcher - A portable bed used to transport a patient

Ventilator - Equipment that moves air in and out of a patient's lungs

Intubate - Placing a breathing tube attached to a ventilator in a patient's airway

Dispatcher - Person who communicates with an emergency patient and the hospital