invasive vs noninvasive: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_p86-91

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

x-ray = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

What is computed radiography? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Word Parts**: Radiology

**Combining Form** *Meaning*

ech(o), son(o)

electr(o)

fluor(o)

radi(o)\*

tom(o)

**Prefix**

ultra-

Diagnostic Imaging Modalities

* Contrast imaging:
* Computed tomography: (CT) [*was computed axial tomography (CAT)]*
* Nuclear scans
* Magnetic resonance imaging (MRI)
* Positron emission tomography (PET)
* Sonography *or ultrasonography, echography, ultrasound*

*Exercise* 7 FIND IT! p86

*Exercise8* MATCH IT! p91 *(answers on) page 408)*

Listing of Medical Terms

computed axial tomography (CAT) radiopharmaceuticals

computed tomography (CT)

fluoroscope tomogram

fluoroscopy ultrasonography

magnetic resonance imaging (MRI) ultrasound

positron emission tomography (PET) sonography

echography

radiograph echogram

radiographic sonogram

radiography

radiology

radiopaque

radiolucent