<table>
<thead>
<tr>
<th>Element</th>
<th>Audronym</th>
<th>Visual Image</th>
<th>Meaning</th>
</tr>
</thead>
<tbody>
<tr>
<td>para-</td>
<td>parachute</td>
<td>See the parachutes beside each other and other parachutes beyond them!</td>
<td>beside, beyond</td>
</tr>
<tr>
<td>-lysis</td>
<td>license</td>
<td>See the license loosening and being destroyed!</td>
<td>loosening, destruction</td>
</tr>
<tr>
<td>cervic-</td>
<td>serve hic</td>
<td>See the waiter serving hiccups from a bottle with a real neck!</td>
<td>neck</td>
</tr>
<tr>
<td>chondr-</td>
<td>cone door</td>
<td>See the cone with a door and a cart of leaves bursting out of it!</td>
<td>cartilage</td>
</tr>
<tr>
<td>cyan-</td>
<td>sign</td>
<td>See the stop sign with blue paint poured over it!</td>
<td>blue</td>
</tr>
<tr>
<td>hem(at)-</td>
<td>hem</td>
<td>See the hem with blood all over it!</td>
<td>blood</td>
</tr>
<tr>
<td>ost-</td>
<td>ostrich</td>
<td>See the ostrich made of bones!</td>
<td>bone</td>
</tr>
<tr>
<td>psycho-</td>
<td>cycle</td>
<td>See the cycle with people fighting over it saying, “Mine, Mine!”</td>
<td>mind</td>
</tr>
<tr>
<td>lip-</td>
<td>lip</td>
<td>See the lip that is very fat!</td>
<td>fat</td>
</tr>
<tr>
<td>my-</td>
<td>my eye</td>
<td>See my eye with muscles!</td>
<td>muscle</td>
</tr>
<tr>
<td>lith-</td>
<td>lather</td>
<td>See the lather on the man’s face with a stone in it!</td>
<td>stone</td>
</tr>
<tr>
<td>ophthalm-</td>
<td>up thumb</td>
<td>See the up thumb (thumbs up) with an eye on it!</td>
<td>eye</td>
</tr>
<tr>
<td>opt-</td>
<td>Procter &amp; Gamble</td>
<td>See the Procter &amp; Gamble container with Anacins pouring out of it!</td>
<td>anus</td>
</tr>
</tbody>
</table>
Lesson 2—Interpretation Exercise

Complete the following statements by printing the meanings of the elements that make up the medical term in the proper blanks. (Remember, most medical terms are interpreted from right to left.)

2-1. The term myalgia (my/algia) denotes ____________ in a ____________.

2-2. Cervicitis (cervic/itis) is an ________________ of the ________________ of the uterus

2-3. A cholecystectomy (chole/cyst/ectomy) is the surgical _____________ of the ________________.

2-4. The term chondral (chondr/al) denotes pertaining to or of the ________________.

2-5. A craniopuncture (crani/o/puncture) is the surgical ________________ of the ________________.

2-6. The term cyanoderma (cyan/o/derm/a) pertains to a ________________ discoloration of the ________________.

2-7. Crystalgia (cyst/algia) denotes ________________ in the ________________.

2-8. Endocardial (end/o/cardi/al) denotes pertaining to ________________ the ________________.

2-9. The term hemic (hem/ic) means pertaining to or of the ________________.

2-10. A hemihpatectomy (hemi/hepat/ectomy) is the surgical ________________ of ________________ the ________________.

2-11. Hyperalgia (hyper/algia) denotes ________________ ________________.

2-12. The term hypohepatia (hypo/hepat/ia) pertains to ________________ functioning of the ________________.

2-13. A hysterectomy (hyster/ectomy) is the surgical ________________ of the ________________.
Lesson 2—Element Recognition

Separate the word terminals, elements, and connecting vowels, of the following medical terms from right to left by inserting a slash mark (/) between them.

Example: heminephrectomy—hemi/neph/ectomy

| g a s t r a l g i a          | l i t h o c y s t o t o m y          |
| c r a n i o c e r e b r a l    | o p h t h a l m o m y o t o m y      |
| e n d o c h o n d r a l       | p r o c t o s c o p y              |
| h e m i c r a n i o s i s     | n e p h r a l g i a                |
| l i p o i d                 | c r a n i o t o m y                |
| h y p e r c h o l i a         | e n d a n g i i t i s              |
| c y s t o l i t h e t c o m y  | h y p e r a d e n o s i s           |
| c h o l e l i t h            | c y s t e c t o m y                |
| h y p o h e m i a            | c h o l e c y s t i t i s           |
| h y s t e r o s c o p y       | h y p o l i p o s i s              |
| c y s t o s t o m y           | r h i n o s c o p y                |
| p a r a p r o c t i t i s      | h y s t e r o l y s i s             |
| a n g i o l y s i s          | p a r a h e p a t i c              |
| c e r v i c o p l a s t y      | c h o n d r o l y s i s             |
| c h o n d r o d e r m a t i t i s| c e r v i c i t i s                |
| c y a n o s i s             | h e m a t o m a                    |
| h e m a t o l o g i s t       | o s t e o l i p o c h o n d r o m a   |
| o s t e o a r t h r o p a t h y | l i p o a r t h r i t i s            |
| p s y c h o p a t h o l o g y  | l i t h o s c o p e                |
| l i p o c h o n d r o m a      | o p h t h a l m o m y o t i t i s     |
| m y o i d                  | p r o c t o s p a s m              |
2-14. A myolipoma (my/o/lip/oma) is a _____________ made up of ____________ and ____________.

2-15. Hepatomegaly (hepat/o/megal/y) denotes an ______________ of the ________________.

2-16. The term lithic (lith/ic) means pertaining to a ________________.

2-17. An angionyoma (angi/o/my/oma) is a ______________ comprised of blood ___________ and ____________.

2-18. The term cystoid (cyst/oid) means ______________ a cyst.

2-19. An ophthalmologist (ophthalm/ologist) is a specialist in the ______________ of the ________________.

2-20. The term osteoarthropathy (oste/o/arthr/o/path/y) refers to any ______________ of the ________________ and ________________.

2-21. A gastroenterostomy (gast/o/enter/ostomy) is the surgical creation of an ______________ between the ______________ and the ________________.

2-22. Paracystitis (para/cyst/itis) is an inflammation of the tissues ______________ the urinary ________________.

2-23. Proctoplasty (procto/plast/y) is the surgical ______________ of the ________________.

2-24. The term psychic (psych/ic) denotes pertaining to or of the ________________.

2-25. The term scope (scop/e) denotes an instrument for ________________.
Lesson 2—Worksheet

Print the audionym and meaning of the elements in the proper blanks:

<table>
<thead>
<tr>
<th>Element</th>
<th>Audionym</th>
<th>Meaning</th>
</tr>
</thead>
<tbody>
<tr>
<td>-algia</td>
<td></td>
<td></td>
</tr>
<tr>
<td>crani-</td>
<td></td>
<td></td>
</tr>
<tr>
<td>end-</td>
<td></td>
<td></td>
</tr>
<tr>
<td>hemi-</td>
<td></td>
<td></td>
</tr>
<tr>
<td>-oid</td>
<td></td>
<td></td>
</tr>
<tr>
<td>hyper-</td>
<td></td>
<td></td>
</tr>
<tr>
<td>cyst-</td>
<td></td>
<td></td>
</tr>
<tr>
<td>chole-</td>
<td></td>
<td></td>
</tr>
<tr>
<td>hypo-</td>
<td></td>
<td></td>
</tr>
<tr>
<td>- scop-</td>
<td></td>
<td></td>
</tr>
<tr>
<td>hyster-</td>
<td></td>
<td></td>
</tr>
<tr>
<td>-ostomy</td>
<td></td>
<td></td>
</tr>
<tr>
<td>para-</td>
<td></td>
<td></td>
</tr>
<tr>
<td>-lysis</td>
<td></td>
<td></td>
</tr>
<tr>
<td>cervic-</td>
<td></td>
<td></td>
</tr>
<tr>
<td>chondr-</td>
<td></td>
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<td></td>
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</tr>
<tr>
<td>ost-</td>
<td></td>
<td></td>
</tr>
<tr>
<td>psycho-</td>
<td></td>
<td></td>
</tr>
<tr>
<td>lip-</td>
<td></td>
<td></td>
</tr>
<tr>
<td>my-</td>
<td></td>
<td></td>
</tr>
<tr>
<td>lith-</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ophthalm-</td>
<td></td>
<td></td>
</tr>
<tr>
<td>proct-</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Element</td>
<td>Audionym</td>
<td>Visual Image</td>
</tr>
<tr>
<td>---------</td>
<td>----------</td>
<td>--------------</td>
</tr>
<tr>
<td>-algia</td>
<td>algae</td>
<td>See the algae on the pond with a window pane floating on it!</td>
</tr>
<tr>
<td>crani-</td>
<td>crane</td>
<td>See the crane made of a skull!</td>
</tr>
<tr>
<td>end-</td>
<td>The End</td>
<td>See the end of the motion picture with real people inside or within the screen!</td>
</tr>
<tr>
<td>hemi-</td>
<td>hemisphere</td>
<td>See the hemisphere broken in half!</td>
</tr>
<tr>
<td>-oid</td>
<td>void</td>
<td>See the voided checks that look alike!</td>
</tr>
<tr>
<td>hyper-</td>
<td>high purr</td>
<td>See the cat high-purring above a more than normal number of cats on the church!</td>
</tr>
<tr>
<td>cyst-</td>
<td>sister</td>
<td>See sister holding a sack containing fluid!</td>
</tr>
<tr>
<td>chole-</td>
<td>coal</td>
<td>See the coal pile on top of the coal!</td>
</tr>
<tr>
<td>hypo-</td>
<td>hippo</td>
<td>See the hippo under the table!</td>
</tr>
<tr>
<td>-scop-</td>
<td>scope</td>
<td>See the telescope with people observing it, instead of looking through it!</td>
</tr>
<tr>
<td>hyster-</td>
<td>his stir</td>
<td>See his stir saying, “You turn us”!</td>
</tr>
<tr>
<td>-ostomy</td>
<td>Oh stop Tommy</td>
<td>See Tommy’s mother saying, “Oh stop Tommy!” as he runs away after creating an opening in the wall!</td>
</tr>
</tbody>
</table>