Pre-Lecture Quiz, Chapter 39, Lower Gastrointestinal System Drugs

Matching

1. Match the drug category in Column A with the drug action in Column B

| 1. Antiflatulents | A. Relieve constipation |
|---------------------|---------------------------------------|
| 2. Antidiarrheals | B. Reduce gas in the intestinal tract |
| 3. Laxatives | C. Aspirin-like compounds with anti- |
| | inflammatory action |
| 4. Aminosalicylates | D. Slow content transit in the bowel |

2. Match the laxative agent in Column A with the drug action in Column B

| 1. Bulk-producing agents | A. Promote water retention in the |
|--------------------------|---------------------------------------|
| | bowel |
| 2. Stool softeners | B. Directly act on bowel wall to |
| | increase movement of stool |
| 3. Stimulants | C. Stimulates peristalsis to move |
| | contents through the bowel |
| 4. Saline laxatives | D. Pull water directly into the bowel |
| | and increase pressure |

True/False

- 1. The antidiarrheals, difenoxin, and diphenoxylate are chemically related to opiates.
- 2. Over-the-counter antidiarrheal medications are meant to be used over the long term.
- 3. The condition in which contents move sluggishly, more water is absorbed, and the fecal material gets harder is known as constipation.
- 4. The weight management agent orlistat works by preventing fat absorption, which in turn may cause diarrhea and fecal incontinence.

Fill in the Blank

| 1. | Transit of contents rapidly through the bowel is called |
|----|---|
| 2. | Diseases that cause inflammation in the intestines are collectively |
| | called . |

| 3. Liquid stool leaked around the fecal mass presenting as loose stool is |
|---|
| called |
| 4. Fullness or epigastric discomfort is known as |