

CMA STUDENT CANDIDATE PRE TEST

Name: _____ Date: _____ Facility: _____

The purpose of this test is to confirm math, reading and writing skills as well as the ability to follow direction. Success on the pretest does not guarantee success in the class.

Written:

Please answer each question by placing circling letter of the answer you have chosen. There is only one answer for each question.

1. **When should we wash our hands?**
 - a. Before and after we eat
 - b. Before and after we pass meds
 - c. Before and after doing any care with a resident
 - d. All of the above

2. **Where is the radial pulse on the body?**
 - a. Under the arm
 - b. By the wrist
 - c. In the neck
 - d. On the foot

3. **The resident's position should be changed at least**
 - a. Every 3 hours
 - b. Once a shift
 - c. Every 2 hours
 - d. When the resident does it

4. **When a resident falls, you should**
 - a. Pick the resident up off the floor
 - b. Put the resident into a wheelchair
 - c. Keep the resident on the floor until a nurse assesses
 - d. Lie down on the floor next to the resident

5. **Lasix 40 mg is ordered to be given with breakfast every day. When would the medication be given?**
 - a. At 12:00 noon
 - b. At 0800
 - c. At 2000
 - d. At 0400

6. Restoril 15 mg is ordered to be given at bedtime. When would you give the medication?
- At 12:00 noon
 - At 0800
 - At 2000
 - At 0600
7. Lanoxin .0125 mg is ordered to be given every morning. The apical pulse must be taken before giving the medication. If the pulse is 60 or less, do not give the medication. For which one of the following pulse rates would you give the medicine?
- 60
 - 68
 - 58
 - 52
8. Coumadin 3.5 mg is ordered to be given on Monday, Wednesday and Friday? Coumadin 2.75 mg is ordered to be given on Tuesday, Thursday and Saturday. No Coumadin is to be given on Sunday. How much Coumadin is given on Thursday?
- 4.0 mg
 - 2.75 mg
 - 3.5 mg
 - none
9. Cipro is ordered to be given without dairy products for best absorption. When should it be given?
- While the resident is eating cereal and milk
 - While the resident is eating a grilled cheese sandwich
 - While the resident is eating a bowl of chicken noodle soup
 - While the resident is snacking on yogurt
10. Constipation happens when?
- Stool in the large intestine moves very slowly
 - The skin hardens
 - Kidneys don't release urine
 - None of the above

Complete the following multiplication and division problems and show your work.

1. $24.50 / 3.50$	2. $240 / 9$
3. 42×9	4. 915×361
5. $3412 / 4$	6. $1224 / 6$
7. $84.63 / 8.62$	8. $41.39 / 5.67$
9. 24.50×3.50	10. 893×62

Please note: Passing this test is not a prerequisite for the class; however, students who are not able to pass it, will have a difficult time in the class. At a minimum, individuals who struggle on the math should brush up on their skills prior to coming to class. If the instructor has to spend a lot of time teaching these basic skills, the students lose out on important information.