

- a. 5
- b. 50
- c. 100
- d. 10 - *CORRECT ANSWERS* -d. 10

Which of these measurement systems is the most common you'll encounter in a pharmacy?

- a. The Household System
- b. The Avoirdupois System
- c. The Metric System
- d. Centigrade - *CORRECT ANSWERS* -c. The Metric System

How many milliliters are in a fluid ounce?

- a. 30
- b. 15
- c. 5
- d. 473 - *CORRECT ANSWERS* -a. 30

If the temperature outside is 50 degrees Fahrenheit, what temperature is it in Celsius?

- a. 21
- b. 10
- c. 15
- d. 50 - *CORRECT ANSWERS* -b. 10  $50-32 / 1.8$

If a patient is receiving 100mL of a solution intravenously over an hour, how many mL do they receive in 22 minutes?

- a. 36.67
- b. 37.33
- c. 35.67
- d. 36.33 - *CORRECT ANSWERS* - a.  $36.67 \frac{22 \text{ mins}}{60 \text{ mins}}$

You receive a medication order for 200 mg/m<sup>2</sup> of chemotherapy solution over 3 minutes. Your patient has a BSA of 1.8352929. How many mg of the drug should you prepare/

- a. 300
- b. 368
- c. 200
- d. 268 - *CORRECT ANSWERS* - b.  $368 \frac{200 \text{ mg}}{1.8352929}$

Find the mean of these four numbers: 1,3,5,7

- a. 4
- b. 5
- c. 6
- d. 7 - *CORRECT ANSWERS* - a.  $4 \frac{1+3+5+7}{4}$

Find the median of these six numbers: 20,22,24,26,28,30

- a. 24
- b. 26
- c. 25

c. Tiotropium

d. Oxycodone - *CORRECT ANSWERS* -c. Tiotropium

What is the brand name of the drug amphetamine/dextroamphetamine?

a. Ritalin

b. Adderall

c. Geodon

d. Abilify - *CORRECT ANSWERS* -b. Adderall

What is the generic name of the drug Lipitor?

a. Atorvastatin

b. Duloxetine

c. Ziprasidone

d. Levodopa - *CORRECT ANSWERS* -a. Atorvastatin

What is the brand name of the drug oxycodone?

a. Ambien

b. OxyContin

c. Cymbalta

d. Provigil - *CORRECT ANSWERS* -b. OxyContin

Which of these is NOT a common side effect of asthma medications?

a. Thrombocytosis

b. Headache