

100% Pass Quiz 2026 NEX: High Hit-Rate Trustworthy Nursing Entrance Exam (Math, Science and Verbal) Practice

HESI A2 Math Test Questions & Answers

1. 25% of 400	100
2. What is the reciprocal of 6	1/6
3. A roast was cooked at 325 °F in the oven for 4 hours. The internal temperature rose from 32 °F to 145 °F. What was the average rise in temperature per hour	28.25°F/hr
4. Your supervisor instructs you to purchase 240 pens and 6 staplers for the nurse's station. Pens are purchase in sets of 6 for \$2.35 per pack. Staplers are sold in sets of 2 for 12.95. How much will purchasing these products cost	\$132.85
5. Which of the following percentages is equal to 0.45	45%
6. A vitamin's expiration date has passed. It was supposed to contain 500 mg of Calcium, but it has lost 325 mg of Calcium. How many mg of Calcium is left	175 mg Ca
7. You have orders to give a patient 20 mg of a certain medication. The medication is stored 4 mg per 5-mL dose. How many milliliters will need to be given	25 mL dose
8. In the number 743.25 which digit represents the tenths space	5
9. Which of these percentages equals 1.25?	125%
10.	1/5

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NLN Nursing Entrance Exam (Math, Science and Verbal) Sample Questions (Q91-Q96):

NEW QUESTION # 91

In which biochemical family do starch and glycogen belong?

- A. Nucleic acids
- B. Lipids
- C. Proteins
- D. **Carbohydrates**

Answer: D

Explanation:

Starch and glycogen are both polysaccharides, which are complex carbohydrates composed of many glucose units. Starch is the primary storage form of glucose in plants, while glycogen is the storage form of glucose in animals, particularly in the liver and muscles. Carbohydrates serve as a major energy source for cells. Nucleic acids store genetic information, proteins perform structural and enzymatic functions, and lipids are involved in energy storage and membrane structure. The NEX Science exam often tests classification of biomolecules and their functions, making carbohydrates the correct answer.

NEW QUESTION # 92

Which of the following describes hyperextension of a body part at a joint?

- A. The anterior movement away from the anatomical position in the sagittal plane.
- B. **The posterior movement away from the anatomical position in the sagittal plane.**
- C. The posterior movement back to the anatomical position in the sagittal plane.
- D. The lateral movement away from the middle of the body (midline) in the frontal plane.

Answer: B

Explanation:

Hyperextension refers to movement at a joint that goes beyond the normal anatomical position in the sagittal plane, specifically in a posterior direction. For example, bending the head backward farther than upright posture is considered hyperextension. Option B correctly describes this movement. Option A describes abduction, which occurs in the frontal plane. Option C describes flexion, which is anterior movement. Option D describes extension back to anatomical position, not beyond it. The NEX Science exam frequently tests anatomical terminology related to joint movement, and understanding directional planes (sagittal, frontal, transverse) is essential. Hyperextension differs from extension because it exceeds the normal range of motion, which can increase injury risk.

NEW QUESTION # 93

A supply room has 18 boxes of gloves. Each box contains 120 gloves. If 25% of the gloves are used, how many gloves remain?

- A. 2,160
- B. 1,944
- C. **1,620**
- D. 1,350

Answer: C

Explanation:

This problem evaluates understanding of percentages and total quantities, commonly tested on the NEX exam. First, calculate the total number of gloves available. Multiply the number of boxes by the number of gloves per box: $18 \times 120 = 2,160$ gloves total. Next, determine how many gloves were used. Since 25% were used, convert 25% to a decimal (0.25) and multiply by the total number of gloves: $0.25 \times 2,160 = 540$ gloves used.

To find how many gloves remain, subtract the number used from the total: $2,160 \# 540 = 1,620$ gloves remaining. Therefore, option A is correct. Option C represents the original total, not the remainder. Option D reflects incorrect subtraction, and option B results from miscalculating the percentage used. On the NEX Math Section, it is critical to identify whether the question asks for the amount used or the amount remaining before selecting an answer.

NEW QUESTION # 94

Reading Comprehension

Passage:

Stress can affect both physical and mental health. Short-term stress may improve alertness, but chronic stress can weaken the immune system, increase blood pressure, and contribute to anxiety and depression.

Which effect of long-term stress is mentioned in the passage?

- A. Increased blood pressure
- B. Stronger immune response
- C. Faster healing
- D. Improved concentration

Answer: A

Explanation:

The passage distinguishes between short-term and chronic stress. While short-term stress may increase alertness, chronic stress is associated with negative health effects. One of the effects specifically mentioned is increased blood pressure. Option C is therefore correct. Options A and D describe benefits not associated with chronic stress in the passage. Option B is incorrect because the passage states that chronic stress weakens, rather than strengthens, the immune system. The NEX exam often includes questions that test the ability to identify contrasting ideas within a passage, such as short-term versus long-term effects.

NEW QUESTION # 95

A student is traveling out of the United States to visit family living in Europe. The room booked for the trip costs €120.00 per night. Given that \$1.00 (US dollar) is equal to €1.2, how much will it cost per night in US Dollars?

- A. \$100.00
- B. \$120.01
- C. \$120.00
- D. \$144.00

Answer: A

Explanation:

This problem involves currency conversion. The exchange rate states that \$1 equals €1.2. To convert euros to dollars, divide the euro amount by 1.2. Set up the calculation: $\text{€}120 \div 1.2 = \$100$. Therefore, the cost per night in US dollars is \$100. Option C is correct. Option B incorrectly multiplies instead of dividing. Options A and D fail to account for the exchange rate. NEX math problems involving currency emphasize understanding the direction of conversion and selecting the correct operation.

NEW QUESTION # 96

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