

## HESI-A2<sup>Q&As</sup>

HESI Admission Assessment Exam (A2)

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Solve this ratio and proportion problem: 8 is to 32 as 9 is to N. What is N?
A. 36
B. 27
C. 33
D. 45
Correct Answer: A

#### **QUESTION 2**

Insulin is produced in the \_\_\_\_\_ and functions to \_\_\_\_\_.

A. Langerhan cells; metabolize macronutrients and increase the amount of glucose in the blood

B. pancreatic islets; metabolize macronutrients primarily through the absorption of glucose into the body\\'s cells

C. kidney; metabolize macronutrients primarily through the absorption of glucose into the body\\'s cells

D. beta cells; increase the blood flow throughout the body

Correct Answer: B

#### **QUESTION 3**

Select the best word or words for the blank in the following sentence. \_\_\_\_\_ confident that with enough study they can easily pass the final exam.

- A. They have
- B. There
- C. Their
- D. They\\'re

Correct Answer: D

#### **QUESTION 4**

Who discovered the special theory of relativity?

A. Alfred Nobel



- B. Max Plank
- C. James Chadwick
- D. Albert Einstein
- Correct Answer: D

Which of the following correctly describes the oxidation state of the sulfur atom in sulfuric acid?

A. +5		
B. +6		
C. +7		
D. +8		
Correct Answer: B		

#### **QUESTION 6**

The vertical columns of the periodic table are called \_\_\_\_\_.

- A. periods
- B. groups
- C. rows
- D. elements

#### **QUESTION 7**

- A fresh egg will float in water \_\_\_\_\_.
- A. when salt is added to the water
- B. it will not float in any circumstance
- C. when the water is cold
- D. always

Correct Answer: A

Correct Answer: B



What word is the conjunction in the following sentence?

Michael wanted to play basketball in college, but he had a hard time keeping his grades up.

- A. but
- B. had
- C. wanted
- D. play

Correct Answer: A

#### **QUESTION 9**

Which of the following would be a categorized as a flat bone?

- A. Vertebrae
- **B.** Metatarsals
- C. Femur
- D. Scapula
- E. Mandible
- Correct Answer: D

#### **QUESTION 10**

A scientist discovers an atom of sodium in its natural state. The scientist knows that the oxidation number of this atom is most likely:

A. 0.

B. 1.

- C. 2.
- D. 3.

Correct Answer: A

#### **QUESTION 11**

Which of these is the best definition of the word chide?



- A. scold
- B. whisper
- C. pick
- D. yell
- Correct Answer: A

What is the charge on sodium in the compound NaCl?

A. -1 B. 0 C. +1 D. +2 Correct Answer: C

#### **QUESTION 13**

Elements that are in the same column of the periodic table are in the same:

- A. period.
- B. group.
- C. row.
- D. classification
- Correct Answer: B

#### **QUESTION 14**

Which word in the following sentence is a preposition?

The Vikings travelled in wooden boats across the Atlantic Ocean.

- A. Vikings
- B. travelled
- C. boats
- D. across



Correct Answer: D

#### **QUESTION 15**

Simple carbohydrates composed of a single ring are also called \_\_\_\_\_.

- A. polysaccharides
- B. hydroxyl groups
- C. disaccharides
- D. monosaccharides
- Correct Answer: D

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