

20- Which of the following best describes the theme of the report?

A- Hierarchy in nature

Hey there. kitchen utensil aficionados! It's Bob Thurman again, bringing you a brand-new piece of equipment for your home food station! Are you tired of your blocks of premium aged cheddar getting all crumbly when you try to slice them? Don't you hate leaving your fingerprints in that hard stick of butter? Well, worry no more! From the company that brought you the SmackDice comes the Dairy McGrabs! You no longer have to worry about your firm, sweaty grip destroying your cheeses or your butters. All you have to do is slip on our patented heat-deflecting mitten, complete with plasti-grip palm pad, and slice your smooth dairy products with no threat of them melting or crumbling from your body heat!

21- Which of the following phrases from this infomercial contains instruction about how to use the advertised product?

C- Slip on our patented heat-deflecting mitten

22- Which of the following options best describes the purpose of this infomercial?

B- To persuade the audience to buy the Dairy McGrabs

23- Which of the following options best describes how Thurman supports his argument?

D- By evoking feelings of annoyance and relief

It can be difficult to write sometimes, especially if you are creating something brand new. It is even harder when you must write while following certain rules. Some writers thrive when there are limits, like poets. Many poetry forms follow very specific rules, like sonnets or elegies; you can't just throw some words on a page and call it a haiku. On the other hand, some successful poets really enjoy breaking the rules. They will refuse to use proper punctuation or follow any sort of structure. So then what good are the rules, if you can just break them and still succeed? That doesn't make any sense. I guess that is why I am not a poet.

24- Which of the following is the most likely source for most of the author's statements in the passage?

A- The writer's own knowledge about writing

25- Based on the author's support and evidence, which of the following is a valid evaluation of the paragraph?

B- It is an entertaining piece based on personal bias and opinion.

On February 2 of each year, the United States observes the unusual holiday of

happiness, health, and productivity in other areas of your life. It also links you to others who have shared Interests, Ideas, and values.

Start by doing some research about local organizations, Attend a meeting where you can find a project that is right for you. Then enjoy the many benefits. Get out There and volunteer!

29- A student reads this flyer and wants to volunteer. Identify the order of the steps the student should take. (Move the options into the box on the right, placing them in the selected order. Use all the options.) Missing answer.....

- Choose a project that they would enjoy.
- Research community organizations.
- Improve the community and their own quality of life.
- Attend a meeting to learn about the groups.

30- Identify the ways in which the author uses bold text in the passage. (Select all that apply.)

- B- To signal an integral comprehension component
- C-To emphasize the importance of the words
- E- To make the words stand out from the surrounding text

Peanut Butter Cookies Grandpa Harry 30 minutes Cookies/Desserts Makes 1 dozen

- 1 egg white
- 3/4 cup sugar
- 1 cup peanut butter
- 1 teaspoon vanilla
- 1/2 cup flour

Beat egg white until foamy. Stir in sugar, beat again until stiff peaks form. Gently fold in peanut butter and vanilla. Add flour in small increments until dough forms. Chill dough for at least 2 hours. Roll into balls, roll in sugar, press down with a fork, and bake at 350 degrees F for 10 to 12 minutes. Let cool on cookie sheet. These are very fragile.

31- Which of the following statements about the passage is true?

- C- Beating egg whites means stirring them vigorously.

32- Which of the following areas of a textbook includes supplemental materials and additional information to the text?

- D- Appendix

40- Which of the following organic compounds are used to manufacture steroid hormones in the body ?

D- Cholesterol

41- Which of the following types of membrane is associated with the skin?

C- Cutaneous

42- An equal mass of which of the following states of matter could completely fill either a 100 mL or 500 mL container?

A- Gas

43- Which of the following is the sphincter muscle that regulates the movement of chyme into the small intestine?

D- Pyloric

44- Which of the following hormones regulates blood calcium levels?

A- Parathyroid hormone

45- Which of the following best describes protection from antigens due to passive immunity?

B- A mother passes antibodies to her child through breast milk.

46- (Missing)... Which of the following is the primary function of red blood cells?

D- Carrying oxygen to other body cells

47- Which of the following is the primary chemical stimulus for breathing?

C- Concentration of carbon dioxide in the blood

48- Which of the following is correct regarding the pH scale?

A- A substance with a pH of 3 is 10 times as acidic as a substance with a pH of 4.

49- Which of the following is the term for the gap between two nerve cells?

B- A synapse

50- Which of the following is a response to the release of antidiuretic hormone (ADH)?

B- Water reabsorption increases at the collecting duct

51- Which of the following is the contraction phase of the cardiac cycle?

D- Systole

52- A student is comparing four different types of cells and observes that one contains many more mitochondria than the others. The student should conclude that the cell with the greatest number of mitochondria is most likely which of the following?

C- Muscle cell