

Question 9

Max. score: 3.00 Negative score: 1.00

A customer purchases a TV from a shopkeeper. The shopkeeper gives a discount of 25% and makes a profit of 10% by selling it at \$1200. Find the marked price.

☐ \$ 1454.54

☐ \$ 1554.55

☐ \$ 1545.45

☐ \$ 1545.54

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8 **Statements:**

9  $A\#P$  means A is the father of P.

10  $A^*P$  means A is the sister of P.

11  $A\$P$  means A is the brother of P.

12  $A/P$  means A is the wife of P.

Which of the following means X is the mother of Y?

☐  $X/M\#Y$

☐  $X^*M\$N/Y$

☐  $X/M\#N/Y$

☐  $X\#M/Y$

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Question 18

Max. score: 3.00 Negative score: 1.00

A child runs to his/her father. The child runs 3m to the south, turns left, walks 10 m, turns left again walks 50 m and then turns right and reaches the father. In which direction was the father to the child initially?

☐ Northeast

☐ North

☐ Southwest

☐ East

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MacBook Air

Statements

1. All the pizzas are burgers.
2. All the burgers are bread.

Conclusions

1. All the pizzas are bread.
2. Some burgers are pizzas.

Which of these conclusions stand true based on the above given statements?

☐ Only (1) conclusion follows

☐ Neither (1) nor (2) follows

☐ Only (2) conclusion follows

☐ Both (1) and (2) follow

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Max. score: 3.00 Negative score: 1.00

In a factory, there are two machines, I and II. Machine I produce 1000 items per day, whereas Machine II produces 2200 items per day. 15 items produced by Machine I and 22 items produced by Machine II do not meet the standard. An item selected at random is found to not meet the standard. Find the probability that the randomly selected item was produced by Machine II.

☐ 17/33

☐ 22/37

☐ 31/37

☐ 19/22

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Max. score: 3.00 Negative score:

Your direction showing compass has lost its magnetism and is now showing wrong directions. If it is showing north-east instead of south and south-east instead of east and so on. Then what will be the direction of west in the wrong compass?

☐ North-west

☐ North-east

☐ East

☐ South

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Which of the following sentences is incorrect?

Statements:

1. We had a good play of football.
2. We watched a movie yesterday.
3. We like his acting.
4. He is a tall man.

☐ 1

☐ 2

☐ 3

☐ 4

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**Situation:** When Alice, tops in her MBBS course, she becomes the 7th member of her family to join the Medical profession. All other family members namely Lisa, and Anita are working at a hospital as doctors and Alice who is the youngest of the third generation is all set to join them. In this family of three generations, there are three couples and two pairs of brothers and sisters. There are three Oncologists, two Dentists, one Physician, and one Neurologist in the family. No female is an Oncologist. Anita is not a Neurologist. No married person in the family is a Dentist. John is the son of Tara while Ben is the son of Bob and Bob's wife is A. Bob and Anita are the eldest couple in the family. Alice is the daughter of Ben while Lisa is the sister-in-law of Tara.

**Problem:** How is Tara related to Anita?

- ☐ Daughter
- ☐ Cannot be determined
- ☐ Daughter-in-law
- ☐ Mother-in-law

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8 Which of these statements represents the correct indirect form of the following sentence:

9 She said, "He has finished his lecture"

10 ☐ She said that he has finished his lecture

11 ☐ She said that he had finished his lecture

12 ☐ She had said that he has finished his lecture

3 ☐ She had said that he had finished his lecture

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Question 11

Max. score

Pointing to a lady Ben said, she is the mother of the only son of my father. How is the lady related to Ben?

☐ Aunt

☒ Mother

☐ Insufficient information

☐ Grandmother

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Question 10

Max. score: 5.00 Negative score: 2.00

On a plane, Bob draws 33 lines, out of which 11 pass through point P and 9 passes through point Q. There are no three lines that pass through one point on this plane. Also, there is no line that passes through both points P and Q and no two lines are parallel. He wants to calculate the total number of points of intersection. How many such points exist on this plane?

☐ 621

☐ 512

☒ 439

☐ 343

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1 / 20 Completed

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End test

Question 8

Max. score: 2.00

Ben Johnson is a shopkeeper who wants to earn a profit of 20% by selling a mixture of tea at 9 dollars per pound. In what ratio should he mix the teas of 5 dollars per pound and 11 dollars per pound?

☐ 5:7

☐ 5:4

☒ 7:5

☐ 1:2

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Coffee lovers around the world who reach for their favorite morning brew probably aren't thinking about its health benefits or risks. And yet this beverage has been subject to a long history of debate. In 1991 coffee was included in a list of possible carcinogens by the World Health Organization. By 2016 it was exonerated, as research found that the beverage was not associated with an increased risk of cancer; on the contrary, there was a decreased risk of certain cancers among those who drink coffee regularly once their smoking history was properly accounted for. Additional accumulating research suggests that when consumed in moderation, coffee can be considered a healthy beverage. Why then in 2018 did one U.S. state pass legislation that coffee must bear a cancer warning label?

A large body of evidence suggests that the consumption of caffeinated coffee does not increase the risk of cardiovascular diseases and cancers. In fact, consumption of 3 to 5 standard cups of coffee daily has been consistently associated with a reduced risk of several chronic diseases. However, some individuals may not tolerate higher amounts of caffeine due to symptoms of jitteriness, anxiety, and insomnia. Specifically, those who have difficulty controlling their blood pressure may want to moderate their coffee intake. Pregnant women are also advised to aim for less than 200 mg of caffeine daily, the amount in 2 cups of coffee because caffeine passes through the placenta into the fetus and has been associated with pregnancy loss and low birth weight. Because of the potential negative side effects, some people experience when drinking caffeinated coffee, it is not necessary to start drinking it if you do not already or to increase the amount you currently drink, as there are many other strategies to improve your health. Decaffeinated coffee is a good option if one is sensitive to caffeine, and according to the research summarized above, it offers similar health benefits as caffeinated coffee. It's also important to keep in mind how you enjoy your brew. The extra calories, sugar, and saturated fat in a coffee house beverage loaded with whipped cream and flavored syrup might offset any health benefits found in a basic black coffee.

Answer the following questions based on the given passage:

Question:

Who should take coffee in moderation?

- ☐ People with anxiety and insomnia
- ☐ Pregnant women

What is the best alternative for the phrase that is highlighted in the following sentence:

The Lions, a strong offensive team, compete against the **Cowboys, they play** tough defense.

☐ Cowboys, they play

☒ Cowboys, who play

☐ Cowboys, playing

☐ Cowboys, having played

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Question 4

Max. score: 2.00

You are filling a tank with water by using a tap that can fill it in 5 hours. At the bottom of the tank, there is a hole that can empty the tank in 7 hours. If half of the hole is closed and then the tap is opened, then in how many hours will the tank be completely filled?

☐ 7.78 hours

☐ 2.917 hours

☐ 17.5 hours

☒ 3.68 hours

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End test

## Question 3

Max. score: 5.00 Negative score: -2.00

During the late 1970s, a number of places started to install video games to capitalize on the hot new craze. The nature of the games sparked competition among players, who could record their high scores with their initials and were determined to mark their space at the top of the list. At this point, multiplayer gaming was limited to players competing on the same screen. The first example of players competing on separate screens came in 1973 with "Empire" — a strategic turn-based game for up to eight players — which was created for the PLATO network system. PLATO (Programmed Logic for Automatic Teaching Operation), was one of the first generalized computer-based teaching systems, originally built by the University of Illinois and later taken over by Control Data (CDC), who built the machines on which the system ran. According to usage logs, users spent about 300,000 hours playing Empire between 1978 and 1985. In 1973, Jim Bowery released Spasim for PLATO — a 32-player space shooter — which is regarded as the first example of a 3D multiplayer game. While access to PLATO was limited to large organizations such as universities — and Atari — who could afford the computers and connections necessary to join the network, PLATO represents one of the first steps on the technological road to the Internet and online multiplayer gaming as we know it today.

Since smartphones and app stores hit the market in 2007, gaming has undergone yet another rapid evolution that has changed not only the way people play games but also brought gaming into mainstream pop culture in a way never before seen. Rapid developments in mobile technology over the last decade have created an explosion of mobile gaming, which is set to overtake revenue.

This huge shift in the gaming industry toward mobile has not only widened gaming demographics but also pushed gaming to the forefront of media attention. Like the early gaming fans joining niche forums, today's users have rallied around mobile gaming, and the Internet, magazines, and social media are full of commentaries on new games and industry gossip. As always, gamers' blogs and forums are filled with new game tips, and sites such as Macworld, Ars Technica, and TouchArcade push games from lesser-known independent developers, as well as traditional gaming companies.

At this point, gaming was popular with the younger generations and was a shared activity in that people competed for high scores in arcades. However, most people would not have considered four out of every five American households having a games system as a probable reality. If the changes that have occurred over the last century are anything to go by, it appears that gaming in 2025 will be almost unrecognizable from how it is today. Although Angry Birds has been a household name since its release in 2011, it is unlikely to be remembered as fondly as Space Invaders or Pong. Throughout its progression, gaming has seen multiple trends wane and tide, then be totally replaced by another technology. The next chapter for gaming is still unclear, but whatever happens, it is sure to be entertaining.

Answer the following question based on the given passage:

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Question 6

Max score: 3.00 Negative score: -1.00

Which of these words are suitable to use in the following sentence:

You should fulfill the monetary requirements \_\_\_\_\_. We deal \_\_\_\_\_ on credits.

☐ regular, strict

☐ regularly, strict

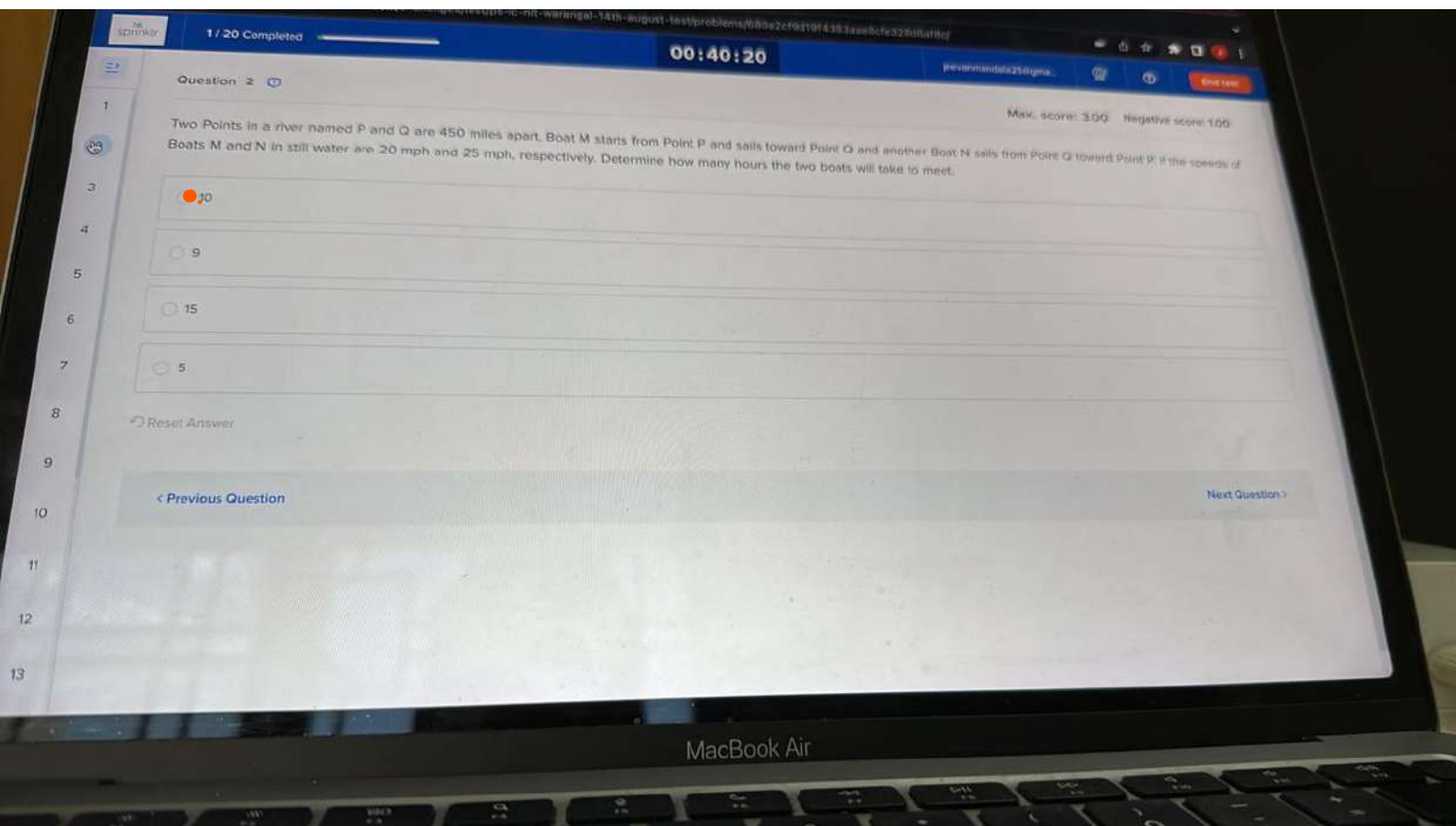
☐ regular, strictly

☒ regularly, strictly

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Question 2

Max. score: 300 Negative score: 100

Two Points in a river named P and Q are 450 miles apart. Boat M starts from Point P and sails toward Point Q and another Boat N sails from Point Q toward Point P. If the speeds of Boats M and N in still water are 20 mph and 25 mph, respectively. Determine how many hours the two boats will take to meet.

☒ 30

☐ 9

☐ 15

☐ 5

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MacBook Air

...ing question based on the given passage:

**Question:**

What is the conclusion of the passage?

**Options:**

1. Gaming is going to change the future
2. Gaming is a good career option
3. Gaming is an industry that is ambiguous but has a lot of potential
4. Gaming is only for fun and has no potential for future

☐ 1

☐ 2

☐ 3

☐ 4

Question 1

Max. score: 200

A class of 42 students has 22 girls in it. What is the probability of selecting a girl at random?

☐ 1

☐ 0.7

☒ 0.5

☐ 0.2

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End test

Question 18

Max. score: 3.00 Negative score: 1.00

A child runs to his/her father. The child runs 3m to the south, turns left, walks 10 m, turns left again walks 50 m and then turns right and reaches the father. In which direction was the father to the child initially?

☐ Northeast

☐ North

☐ Southwest

☐ East

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