

# GED Full-Length Practice Test - Complete Simulation #4

DATE

## PERSONAL INFORMATION

FIRST NAME

LAST NAME

EMAIL

**1** Solve for  $x$ :  $3x - 7 = 8$

1 point

- (A) 7  (B) 9  
 (C) 5  (D) 6

**2** After lunch, Emma has to take a tablet every 60 minutes. She takes the first one at 12:00 p.m. At what time does she take her second tablet?

1 point

- (A) 1:00 p.m.  (B) 12:30 p.m.  
 (C) 2:00 p.m.  (D) 12:45 p.m.

**3** A skateboarder leaves the park and travels at an average speed of 6 miles per hour. On average, how many miles per minute will the skateboarder be traveling?

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- (A) 0.1 miles per minute  (B) 0.3 miles per minute  
 (C) 0.4 miles per minute  (D) 0.2 miles per minute

**4** A cone is 15 inches deep and has a radius at the base of 3 inches. What is the volume of the cone?

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- (A) 45.82 cubic inches  (B) 141.37 square inches  
 (C) 70.69 cubic inches  (D) 141.37 cubic inches

**5** The fare is \$10.00 and the passenger tips the driver 5%. What is the total amount he pays?

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- (A) \$10.50  (B) \$10.75  
 (C) \$10.25  (D) \$11.00

6 A rectangle has dimensions of 30 inches by 15 1/2 inches. Its perimeter is:

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- (A) 91 inches  
(B) 92 inches  
(C) 93 inches  
(D) 90 inches

7 A warehouse store has a sale of 30% off the list price of everything. David buys a blender listed at \$59.95 and a fry pan listed at \$12.47.

If David pays with a \$100 bill, what is her change?

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- (A) \$45.76  
(B) \$50.00  
(C) \$44.74.  
(D) \$65.44.

8 Nick is planning a birthday party for his son and has a maximum budget of \$475 to spend. He intends to rent a party room that costs \$125 for the day. He expects a total of 35 people to attend the party and plans to provide them all with lunch. Which of the following inequalities shows how to calculate the amount  $x$  that Nick can spend on lunch for each person?

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- (A)  $125 + 35x < 475$   
(B)  $125x + 35 < 475$   
(C)  $125x + 35x > 475$   
(D)  $125 + 35x < 475$

9 How long must a ladder be if it is 12 feet high on the wall of a building and the foot of the ladder is 7 feet from the building?

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- (A) 13 feet  
(B) 14 feet  
(C) 15 feet  
(D) 16 feet

10 A rectangle has dimensions of 20 inches by 10 1/2 inches. Its perimeter is:

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- (A) 60 inches  
(B) 59 inches  
(C) 62 inches  
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$\left\{ \begin{array}{l} \text{more than} \\ \text{less than} \\ \text{equal to} \end{array} \right.$

100 points

- (A) more than  
(B) less than  
(C) equal to

**12** Consider two equations  $y = 10x + 1$  and  $y = -9x + 0$ . If these two equations were plotted on the same graph, they would meet at the point  $(x, y)$ . At that point, the slopes of the two lines would be

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- (A) Undefined  (B) Different from each other  
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**13** Find the value of X

$$\frac{x \times 12 \times 40}{80 \times 18} = 10$$

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- (A) 30  (B) 45  
 (C) 50  (D) 60

**14** The decimal equivalent of 60%, to the nearest tenth, is [.....]

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- (A) 0.6  (B) 0.5  
 (C) 0.65  (D) 0.55

**15** What is the value of x in the equation  $2x + 5 = 11$ ?

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- (A) 6  (B) 2  
 (C) 3  (D) 4

**16** If you flip a fair coin 10 times, how many heads would you expect to get?

1 point

- (A) 3  (B) 7  
 (C) 9  (D) 5

**17** A rectangle has dimensions of 11 inches by  $4 \frac{1}{2}$  inches. Its area is

1 point

- (A) 49.5 square inches  (B) 45 square inches  
 (C) 50 square inches  (D) 42.5 square inches

**18** A warehouse store has a sale of 30% off the list price of everything. David buys a blender listed at \$59.95 and a fry pan listed at \$12.47.

If there is a 7% sales tax on the purchase what is the total bill?

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- (A) \$54.24  (B) \$59.64  
 (C) \$39.44  (D) \$45.94

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- (A) 15  (B) 20

Ⓒ 5

Ⓓ 10

**20** A rectangle has dimensions of 6 inches by 1 1/2 inches. Its area is

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Ⓒ 12 square inches

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$$\frac{x \times 32 \times 33}{88 \times 60} = 16$$

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- Ⓐ 80  
Ⓒ 50

- Ⓑ 45  
Ⓓ 60

**22** A cone is 9 inches deep and has a radius at the base of 12 inches. What is the volume of the cone?

1 point

- Ⓐ 1357.17 square inches  
Ⓒ 678.58 cubic inches

- Ⓑ 1357.17 cubic inches  
Ⓓ 339.29 cubic inches

**23** A right circular cone is 12 inches deep and has a radius at the top of 4 inches. The formula for the volume (or capacity) of a right circular cone is

$$V = \frac{1}{3}\pi r^2 h$$

What is the full capacity of the cone in terms of  $\pi$ ?

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- Ⓐ  $64\pi$  cubic inches  
Ⓒ  $84\pi$  cubic inches

- Ⓑ  $105\pi$  cubic inches  
Ⓓ  $36\pi$  cubic inches

**24** If  
 $x - 3(x + 4) = 2$

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26 Identify the direct object in the sentence: 'They built a sandcastle on the beach.'

1 point

27 The car belongs to \_\_\_ and my brother.

1 point

- (A) Me  (B) My  
 (C) I  (D) Mine

28 The group of friends \_\_\_\_\_ going to the movies tonight.

1 point

- (A) have  (B) were  
 (C) is  (D) are

29 Which sentence is grammatically correct? A. The dog barked loudly all night. B. The dog barked loud all night. C. The dog barked loudly all nights. D. The dog barked loud all nights.

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- (A) The dog barked loud all night.  (B) The dog barked loud all nights.  
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30 Which sentence correctly uses 'precede'?

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- (A) He decided to proceed with the project.  
 (B) The precede of the ceremony was impressive.  
 (C) The event will proceed as planned.  
 (D) The introduction will precede the main presentation.

31 In the sentence 'They painted the house blue.', what is the direct object?

1 point

- (A) blue  (B) painted  
 (C) They  (D) house

32 Which sentence uses correct subject-verb agreement?

1 point

- (A) The birds chirps in the morning.  (B) The birds chirp in the morning.  
 (C) The bird chirps in the morning.  (D) The bird chirp in the morning.

**33 Which sentence correctly uses a semicolon?**

1 point

- Ⓐ He enjoys playing the guitar; and singing.
- Ⓑ They went to the beach; to swim.
- Ⓒ She bought a new dress; for the party tomorrow.
- Ⓓ I need to study for my exam; so I can pass.

**34 Which sentence uses correct punctuation?**

1 point

- Ⓐ Sheila asked "How are you feeling today?
- Ⓑ Sheila asked, "How are you feeling today?
- Ⓒ Sheila asked, "How are you feeling today?
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**35 Correct the following sentence for parallel structure: 'The company focuses on increasing sales, improving customer service, and expand globally.'**

1 point

- Ⓐ The company focuses on increasing sales, improving customer service, and expanding globally.
- Ⓑ The company focuses on increasing sales, improving customer service, and expanded globally.
- Ⓒ The company focuses on increasing sales, improving customer service, and to expand globally.
- Ⓓ The company focuses on increasing sales, to improve customer service, and expanding globally.

**36 Each of the students \_\_\_\_\_ given a different task to complete.**

1 point

- Ⓐ was
- Ⓑ have
- Ⓒ has
- Ⓓ were

**37 The book belongs to \_\_\_\_\_.**

1 point

- Ⓐ her
- Ⓑ their
- Ⓒ its
- Ⓓ my

**38 Identify the prepositional phrase in the following sentence: The students studied for the exam in the library.**

1 point

- Ⓐ The students
- Ⓑ In the library
- Ⓒ The exam
- Ⓓ Studied for

**39 The author finished writing the book and then published it. What does the pronoun 'it' refer to?**

1 point

- Ⓐ Published
- Ⓑ Author
- Ⓒ Finished
- Ⓓ Book

40 Identify the prepositional phrase in the following sentence: The keys are under the mat.

1 point

- (A) Are under
- (B) The keys
- (C) The mat
- (D) Under the mat

41 What is the coordinating conjunction in the following sentence: 'I wanted to go to the movies, but it was too late.'?

1 point

- (A) late
- (B) to
- (C) wanted
- (D) but

42 Each of the students must complete \_\_\_\_\_ assignment individually.

1 point

- (A) its
- (B) her
- (C) his
- (D) their

43 Everyone should bring \_\_\_\_\_ own lunch to the picnic.

1 point

- (A) their
- (B) her
- (C) his
- (D) its

44 The gift is for \_\_\_\_\_ and Tom.

1 point

- (A) She
- (B) Hers
- (C) Herself
- (D) Her

45 Which sentence contains a dangling modifier?

1 point

- (A) Sitting on the bench, the birds chirped happily.
- (B) Dancing in the rain, the music played softly.
- (C) Cooking breakfast, the smell filled the kitchen.
- (D) Painting a picture, the colors blended beautifully.

46 Please give the book to \_\_\_\_\_ when you are done reading it.

1 point

- (A) mine
- (B) I
- (C) me
- (D) myself

47 \_\_\_\_\_ and Jane will be joining us for dinner.

1 point

- (A) Him
- (B) Himself
- (C) His
- (D) He

48 Which of the following sentences demonstrates correct usage of 'whom'?

1 point

- (A) Whom is going to the store?
- (B) Whom did you see at the party?
- (C) Whom are you talking about?
- (D) Whom can help me with this?

**49 Choose the sentence that correctly uses 'stationery'?**

1 point

- A He remained stationery during the meeting.
- B The stationery bike was used for exercise.
- C The car was stationery throughout the storm.
- D She bought new stationery for her office.

**50 Which of the following sentences uses the subjunctive mood correctly?**

1 point

- A If he was here, he would help us.
- B If he would be here, he would help us.
- C If he is here, he will help us.
- D If he were here, he would help us.

**51 Which colonial region was known for its religious tolerance and diverse population?**

1 point

- A Middle Colonies
- B Southern Colonies
- C New England
- D Chesapeake Colonies

**52 What was the main cause of the American Civil War?**

1 point

- A Slavery
- B Political disputes
- C Economic differences
- D Territorial expansion

**53 Who was the second President of the United States?**

1 point

- A George Washington
- B John Adams
- C James Madison
- D Thomas Jefferson

**54 Which Union general is known for his 'March to the Sea'?**

1 point

- A William T. Sherman
- B George McClellan
- C Philip Sheridan
- D Ulysses S. Grant

**55 Which colony was founded by the Calvert family as a haven for English Catholics?**

1 point

- A Georgia
- B Virginia
- C Maryland
- D Pennsylvania

**56 Which Founding Father served as the second President of the United States?**

1 point

- A James Madison
- B John Adams
- C Benjamin Franklin
- D Thomas Jefferson

**57 What was the primary economic activity in the New England colonies?**

1 point

- A Shipbuilding and fishing
- B Tobacco farming
- C Cotton plantations
- D Rice cultivation

**58** What was the name of the ship that brought the Pilgrims to America?

1 point

- (A) Mayflower
- (B) Endeavour
- (C) Santa Maria
- (D) Susan Constant

**59** Which battle is considered the turning point of the American Civil War?

1 point

- (A) Battle of Antietam
- (B) Battle of Shiloh
- (C) Battle of Bull Run
- (D) Battle of Gettysburg

**60** Which concept involves evaluating other cultures based on the standards of one's own culture?

1 point

- (A) Cultural diffusion
- (B) Pluralism
- (C) Cultural relativism
- (D) Ethnocentrism

**61** What is the main environmental concern associated with the extraction of oil?

1 point

- (A) Improved soil fertility
- (B) Oil spills
- (C) Increase in local vegetation
- (D) Reduction in greenhouse gases

**62** Which of the following is a key concept in economic geography?

1 point

- (A) Astronomical phenomena
- (B) Historical events
- (C) Supply and demand
- (D) Weather forecasting

**63** What is a common feature of roads in industrial zones?

1 point

- (A) Wide and straight
- (B) Narrow and winding
- (C) Pedestrian-only
- (D) Cobblestone

**64** Which of the following is the longest river in the world?

1 point

- (A) Yangtze River
- (B) Amazon River
- (C) Nile River
- (D) Mississippi River

**65** What is the highest mountain peak in North America?

1 point

- (A) Mount Everest
- (B) Mount Kilimanjaro
- (C) Mount Elbrus
- (D) Mount McKinley

**66** What is the primary focus of economic geography?

1 point

- (A) Cultural traditions
- (B) Economic activities
- (C) Political boundaries
- (D) Climate patterns

**67 Which climate type is characterized by very low temperatures year-round?**

1 point

- (A) Tropical
- (B) Arid
- (C) Temperate
- (D) Polar

**68 What is a credit score?**

1 point

- (A) A rating of financial health
- (B) A type of bank account
- (C) A loan amount
- (D) A measure of income

**69 Which of the following is a personal factor affecting consumer behaviour?**

1 point

- (A) Reference groups
- (B) Culture
- (C) Age
- (D) Social class

**70 Which of the following is an example of a contractionary monetary policy?**

1 point

- (A) Raising interest rates
- (B) Lowering interest rates
- (C) Increasing money supply
- (D) Increasing government spending

**71 Which of the following is a characteristic of a market economy?**

1 point

- (A) Central planning
- (B) Government control of all resources
- (C) Equal distribution of wealth
- (D) Prices determined by supply and demand

**72 What does the Consumer Price Index (CPI) primarily measure?**

1 point

- (A) Employment levels
- (B) Government spending
- (C) Changes in the price level of a basket of consumer goods and services
- (D) Average wage rates

**73 What is the purpose of an emergency fund?**

1 point

- (A) To cover unexpected expenses
- (B) To invest in stocks
- (C) To buy luxury items
- (D) To pay off debt

**74 What is a stock?**

1 point

- (A) A savings account
- (B) A credit card
- (C) A type of loan
- (D) A share of ownership in a company

**75 What is a mixed economy?**

1 point

- (A) An economy that combines elements of both market and command economies
- (B) An economy based on traditions
- (C) An economy with no government intervention





**93 Which of the following is an example of a producer?**

1 point

- (A) Ant  (B) Bear  
 (C) Oak tree  (D) Wolf

**94 Where is the genetic material of a cell stored?**

1 point

- (A) Mitochondria  (B) Ribosome  
 (C) Endoplasmic reticulum  (D) Nucleus

**95 Which process is responsible for converting glucose into pyruvate, generating ATP in the absence of oxygen?**

1 point

- (A) Oxidative phosphorylation  (B) Krebs cycle  
 (C) Electron transport chain  (D) Glycolysis

**96 Which of the following human activities is the primary cause of deforestation?**

1 point

- (A) Urban development  (B) Industrialization  
 (C) Mining  (D) Agriculture

**97 What term describes a trait that improves an organism's ability to survive and reproduce in its environment?**

1 point

- (A) Mutation  (B) Adaptation  
 (C) Speciation  (D) Genetic drift

**98 What is the primary function of platelets in the blood?**

1 point

- (A) Transporting oxygen  (B) Fighting infections  
 (C) Clotting blood  (D) Carrying nutrients

**99 Which of the following is a type of genetic mutation?**

1 point

- (A) Deletion  (B) Transcription  
 (C) Replication  (D) Translation

**100 Which of the following is an example of a primary consumer?**

1 point

- (A) Grass  (B) Rabbit  
 (C) Lion  (D) Mushroom

**101 Which type of selection occurs when one extreme phenotype is favored over others, causing the population to shift in that direction?**

1 point

- (A) Disruptive selection  (B) Directional selection  
 (C) Balancing selection  (D) Stabilizing selection

**102 Which of the following is a major use of natural gas?**

1 point

- (A) Electricity generation
- (B) Building construction
- (C) Automobile production
- (D) Textile manufacturing

**103 Which severe weather event is characterized by heavy snow and strong winds?**

1 point

- (A) Flood
- (B) Blizzard
- (C) Hurricane
- (D) Tornado

**104 What is the main cause of a thunderstorm?**

1 point

- (A) Tidal wave
- (B) Cold air meeting warm air
- (C) Volcanic eruption
- (D) Earthquake

**105 Which severe weather event is known for causing widespread destruction due to high winds and heavy rain?**

1 point

- (A) Drought
- (B) Hurricane
- (C) Tornado
- (D) Blizzard

**106 What is the name of the phenomenon where galaxies appear to be moving away from us?**

1 point

- (A) Redshift
- (B) Blueshift
- (C) Black Hole
- (D) Supernova

**107 Which of the following phenomena is explained by the Earth's spherical shape?**

1 point

- (A) Flat horizons
- (B) Day and night cycle
- (C) Constant daylight
- (D) Square shadows

**108 Which layer of the Earth is composed mostly of iron and nickel?**

1 point

- (A) Inner Core
- (B) Mantle
- (C) Crust
- (D) Outer Core

**109 What is the name of the process by which water vapor turns into liquid water?**

1 point

- (A) Precipitation
- (B) Transpiration
- (C) Condensation
- (D) Evaporation

**110 What is the primary environmental impact of industrial waste?**

1 point

- (A) Increase in biodiversity
- (B) Contamination of water sources
- (C) Decrease in soil fertility
- (D) Reduction in air pollution

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31 In the sentence 'They painted the house blue.', what is the direct object?

1 point

- (A) blue  (B) painted  
 (C) They  (D) house

32 Which sentence uses correct subject-verb agreement?

1 point

- (A) The birds chirps in the morning.  (B) The birds chirp in the morning.

Ⓒ The bird chirps in the morning.

Ⓓ The bird chirp in the morning.

**33 Which sentence correctly uses a semicolon?**

1 point

- Ⓐ He enjoys playing the guitar; and singing.
- Ⓑ They went to the beach; to swim.
- Ⓒ She bought a new dress; for the party tomorrow.
- Ⓓ I need to study for my exam; so I can pass.

**34 Which sentence uses correct punctuation?**

1 point

- Ⓐ Sheila asked "How are you feeling today?
- Ⓑ Sheila asked, "How are you feeling today?"
- Ⓒ Sheila asked, "How are you feeling today?"
- Ⓓ Sheila asked "How are you feeling today?"

**35 Correct the following sentence for parallel structure: 'The company focuses on increasing sales, improving customer service, and expand globally.'**

1 point

- Ⓐ The company focuses on increasing sales, improving customer service, and expanding globally.
- Ⓑ The company focuses on increasing sales, improving customer service, and expanded globally.
- Ⓒ The company focuses on increasing sales, improving customer service, and to expand globally.
- Ⓓ The company focuses on increasing sales, to improve customer service, and expanding globally.

**36 Each of the students \_\_\_\_\_ given a different task to complete.**

1 point

- Ⓐ was
- Ⓑ have
- Ⓒ has
- Ⓓ were

**37 The book belongs to \_\_\_\_\_.**

1 point

- Ⓐ her
- Ⓑ their
- Ⓒ its
- Ⓓ my

**38 Identify the prepositional phrase in the following sentence: The students studied for the exam in the library.**

1 point

- Ⓐ The students
- Ⓑ In the library
- Ⓒ The exam
- Ⓓ Studied for

**39 The author finished writing the book and then published it. What does the pronoun 'it' refer to?**

1 point

- Ⓐ Published
- Ⓑ Author
- Ⓒ Finished
- Ⓓ Book

40 Identify the prepositional phrase in the following sentence: The keys are under the mat.

1 point

- (A) Are under  
 (B) The keys  
 (C) The mat  
 (D) Under the mat

41 What is the coordinating conjunction in the following sentence: 'I wanted to go to the movies, but it was too late.'?

1 point

- (A) late  
 (B) to  
 (C) wanted  
 (D) but

42 Each of the students must complete \_\_\_\_\_ assignment individually.

1 point

- (A) its  
 (B) her  
 (C) his  
 (D) their

43 Everyone should bring \_\_\_\_\_ own lunch to the picnic.

1 point

- (A) their  
 (B) her  
 (C) his  
 (D) its

44 The gift is for \_\_\_\_\_ and Tom.

1 point

- (A) She  
 (B) Hers  
 (C) Herself  
 (D) Her

45 Which sentence contains a dangling modifier?

1 point

- (A) Sitting on the bench, the birds chirped happily.  
 (B) Dancing in the rain, the music played softly.  
 (C) Cooking breakfast, the smell filled the kitchen.  
 (D) Painting a picture, the colors blended beautifully.

46 Please give the book to \_\_\_\_\_ when you are done reading it.

1 point

- (A) mine  
 (B) I  
 (C) me  
 (D) myself

47 \_\_\_\_\_ and Jane will be joining us for dinner.

1 point

- (A) Him  
 (B) Himself  
 (C) His  
 (D) He

48 Which of the following sentences demonstrates correct usage of 'whom'?

1 point

- (A) Whom is going to the store?  
 (B) Whom did you see at the party?  
 (C) Whom are you talking about?  
 (D) Whom can help me with this?

49 Choose the sentence that correctly uses 'stationery'?

1 point

- A He remained stationery during the meeting.
- B The stationery bike was used for exercise.
- C The car was stationery throughout the storm.
- D She bought new stationery for her office.

50 Which of the following sentences uses the subjunctive mood correctly?

1 point

- A If he was here, he would help us.
- B If he would be here, he would help us.
- C If he is here, he will help us.
- D If he were here, he would help us.

51 Which colonial region was known for its religious tolerance and diverse population?

1 point

- A Middle Colonies
- B Southern Colonies
- C New England
- D Chesapeake Colonies

52 What was the main cause of the American Civil War?

1 point

- A Slavery
- B Political disputes
- C Economic differences
- D Territorial expansion

53 Who was the second President of the United States?

1 point

- A George Washington
- B John Adams
- C James Madison
- D Thomas Jefferson

54 Which Union general is known for his 'March to the Sea'?

1 point

- A William T. Sherman
- B George McClellan
- C Philip Sheridan
- D Ulysses S. Grant

55 Which colony was founded by the Calvert family as a haven for English Catholics?

1 point

- A Georgia
- B Virginia
- C Maryland
- D Pennsylvania

56 Which Founding Father served as the second President of the United States?

1 point

- A James Madison
- B John Adams
- C Benjamin Franklin
- D Thomas Jefferson

57 What was the primary economic activity in the New England colonies?

1 point

- A Shipbuilding and fishing
- B Tobacco farming
- C Cotton plantations
- D Rice cultivation

58 What was the name of the ship that brought the Pilgrims to America?

1 point

- A Mayflower
- B Endeavour
- C Santa Maria
- D Susan Constant

59 Which battle is considered the turning point of the American Civil War?

1 point

- A Battle of Antietam
- B Battle of Shiloh
- C Battle of Bull Run
- D Battle of Gettysburg

60 Which concept involves evaluating other cultures based on the standards of one's own culture?

1 point

- A Cultural diffusion
- B Pluralism
- C Cultural relativism
- D Ethnocentrism

61 What is the main environmental concern associated with the extraction of oil?

1 point

- A Improved soil fertility
- B Oil spills
- C Increase in local vegetation
- D Reduction in greenhouse gases

62 Which of the following is a key concept in economic geography?

1 point

- A Astronomical phenomena
- B Historical events
- C Supply and demand
- D Weather forecasting

63 What is a common feature of roads in industrial zones?

1 point

- A Wide and straight
- B Narrow and winding
- C Pedestrian-only
- D Cobblestone

64 Which of the following is the longest river in the world?

1 point

- A Yangtze River
- B Amazon River
- C Nile River
- D Mississippi River

65 What is the highest mountain peak in North America?

1 point

- A Mount Everest
- B Mount Kilimanjaro
- C Mount Elbrus
- D Mount McKinley

66 What is the primary focus of economic geography?

1 point

- A Cultural traditions
- B Economic activities
- C Political boundaries
- D Climate patterns

**67 Which climate type is characterized by very low temperatures year-round?**

1 point

- A Tropical
- B Arid
- C Temperate
- D Polar

**68 What is a credit score?**

1 point

- A A rating of financial health
- B A type of bank account
- C A loan amount
- D A measure of income

**69 Which of the following is a personal factor affecting consumer behaviour?**

1 point

- A Reference groups
- B Culture
- C Age
- D Social class

**70 Which of the following is an example of a contractionary monetary policy?**

1 point

- A Raising interest rates
- B Lowering interest rates
- C Increasing money supply
- D Increasing government spending

**71 Which of the following is a characteristic of a market economy?**

1 point

- A Central planning
- B Government control of all resources
- C Equal distribution of wealth
- D Prices determined by supply and demand

**72 What does the Consumer Price Index (CPI) primarily measure?**

1 point

- A Employment levels
- B Government spending
- C Changes in the price level of a basket of consumer goods and services
- D Average wage rates

**73 What is the purpose of an emergency fund?**

1 point

- A To cover unexpected expenses
- B To invest in stocks
- C To buy luxury items
- D To pay off debt

**74 What is a stock?**

1 point

- A A savings account
- B A credit card
- C A type of loan
- D A share of ownership in a company

**75 What is a mixed economy?**

1 point

- A An economy that combines elements of both market and command economies
- B An economy based on traditions

- Ⓒ An economy with no government intervention
- Ⓓ An economy solely controlled by the government

**76 Which amendment protects citizens from unreasonable searches and seizures?**

1 point

- Fourth Amendment
- Ⓒ Second Amendment
- Ⓓ First Amendment
- Ⓔ Third Amendment

**77 Which amendment gave Congress the power to levy an income tax?**

1 point

- Ⓐ Twenty-sixth Amendment
- Sixteenth Amendment
- Ⓒ Nineteenth Amendment
- Ⓓ Twenty-first Amendment

**78 Which Supreme Court case established the principle of judicial review?**

1 point

- Ⓐ Dred Scott v. Sandford
- Marbury v. Madison
- Ⓒ Gibbons v. Ogden
- Ⓓ McCulloch v. Maryland

**79 Why is civic engagement important?**

1 point

- Ⓐ It provides entertainment
- It helps to build a stronger community
- Ⓒ It increases personal wealth
- Ⓓ It promotes individualism

**80 Which activity is NOT considered civic engagement?**

1 point

- Ⓐ Joining a community cleanup
- Ⓒ Participating in a protest
- Ⓓ Attending a town hall meeting
- Playing sports with friends

**81 Which concept refers to the federal government providing funds to states with specific conditions attached?**

1 point

- Ⓐ Block grants
- Categorical grants
- Ⓒ General revenue sharing
- Ⓓ Unfunded mandates

**82 Which amendment states that the enumeration of certain rights in the Constitution shall not be construed to deny or disparage others retained by the people?**

1 point

- Ⓐ Tenth Amendment
- Ⓒ Eleventh Amendment
- Ⓓ Twelfth Amendment
- Ninth Amendment

**83 What can individuals do to engage civically?**

1 point

- Ⓐ Focus only on personal goals
- Ⓒ Stay isolated from neighbors
- Ⓓ Ignore local issues
- Volunteer at community events

84 Which type of electromagnetic wave has the highest frequency?

1 point

- A Radio waves  
 B Gamma rays  
 C Infrared  
 D Microwaves

85 What unit is used to measure energy?

1 point

- A Watt  
 B Pascal  
 C Newton  
 D Joule

86 Which thermodynamic process occurs at constant pressure?

1 point

- A Isochoric  
 B Isothermal  
 C Adiabatic  
 D Isobaric

87 Which of the following factors does NOT typically affect the rate of a chemical reaction?

1 point

- A Color of reactants  
 B Concentration of reactants  
 C Temperature  
 D Presence of a catalyst

88 What is the relationship between wavelength and atmospheric diffraction?

1 point

- A Longer wavelengths are diffracted more  
 B All wavelengths are diffracted equally  
 C Shorter wavelengths are diffracted more  
 D No wavelengths are affected by diffraction

89 What is the term for the energy required to remove an electron from an atom?

1 point

- A Electronegativity  
 B Electron affinity  
 C Binding energy  
 D Ionization energy

90 Which natural phenomenon is NOT caused by atmospheric diffraction?

1 point

- A Rainbows  
 C The green flash  
 B Auroras  
 D Mirages

91 What is the critical angle in refraction?

1 point

- A The angle of incidence at which light is completely refracted  
 B The angle of incidence at which light is completely reflected  
 C The angle of incidence at which light is neither reflected nor refracted  
 D The angle of incidence at which light is completely absorbed

92 Who is credited with the discovery of the Law of Conservation of Mass?

1 point

- A Robert Boyle  
 C John Dalton  
 B Antoine Lavoisier  
 D Dmitri Mendeleev

93 Which of the following is an example of a producer?

1 point

- (A) Ant  (B) Bear  
 (C) Oak tree  (D) Wolf

94 Where is the genetic material of a cell stored?

1 point

- (A) Mitochondria  (B) Ribosome  
 (C) Endoplasmic reticulum  (D) Nucleus

95 Which process is responsible for converting glucose into pyruvate, generating ATP in the absence of oxygen?

1 point

- (A) Oxidative phosphorylation  (B) Krebs cycle  
 (C) Electron transport chain  (D) Glycolysis

96 Which of the following human activities is the primary cause of deforestation?

1 point

- (A) Urban development  (B) Industrialization  
 (C) Mining  (D) Agriculture

97 What term describes a trait that improves an organism's ability to survive and reproduce in its environment?

1 point

- (A) Mutation  (B) Adaptation  
 (C) Speciation  (D) Genetic drift

98 What is the primary function of platelets in the blood?

1 point

- (A) Transporting oxygen  (B) Fighting infections  
 (C) Clotting blood  (D) Carrying nutrients

99 Which of the following is a type of genetic mutation?

1 point

- (A) Deletion  (B) Transcription  
 (C) Replication  (D) Translation

100 Which of the following is an example of a primary consumer?

1 point

- (A) Grass  (B) Rabbit  
 (C) Lion  (D) Mushroom

101 Which type of selection occurs when one extreme phenotype is favored over others, causing the population to shift in that direction?

1 point

- (A) Disruptive selection  (B) Directional selection  
 (C) Balancing selection  (D) Stabilizing selection

**102 Which of the following is a major use of natural gas?**

1 point

- Electricity generation
- Building construction
- Automobile production
- Textile manufacturing

**103 Which severe weather event is characterized by heavy snow and strong winds?**

1 point

- Flood
- Blizzard
- Hurricane
- Tornado

**104 What is the main cause of a thunderstorm?**

1 point

- Tidal wave
- Cold air meeting warm air
- Volcanic eruption
- Earthquake

**105 Which severe weather event is known for causing widespread destruction due to high winds and heavy rain?**

1 point

- Drought
- Hurricane
- Tornado
- Blizzard

**106 What is the name of the phenomenon where galaxies appear to be moving away from us?**

1 point

- Redshift
- Blueshift
- Black Hole
- Supernova

**107 Which of the following phenomena is explained by the Earth's spherical shape?**

1 point

- Flat horizons
- Day and night cycle
- Constant daylight
- Square shadows

**108 Which layer of the Earth is composed mostly of iron and nickel?**

1 point

- Inner Core
- Mantle
- Crust
- Outer Core

**109 What is the name of the process by which water vapor turns into liquid water?**

1 point

- Precipitation
- Transpiration
- Condensation
- Evaporation

**110 What is the primary environmental impact of industrial waste?**

1 point

- Increase in biodiversity
- Contamination of water sources
- Decrease in soil fertility
- Reduction in air pollution