



Rising Star Tutors

GRE DIAGNOSTIC TEST

GRE Diagnostic Test

This test includes **10 Verbal Reasoning** and **10 Quantitative Reasoning** questions to help assess your starting level. Answer the questions, then check your answers at the end.

Verbal Reasoning Section (10 Questions)

1. Sentence Equivalence

Select the two words that best complete the sentence.

The professor's lectures were so ____ that many students found it difficult to stay engaged.

- A) tedious
 - B) engaging
 - C) insightful
 - D) monotonous
 - E) captivating
 - F) dull
-

2. Text Completion

Choose the word that best fits the blank.

Despite his initial reluctance, the candidate ultimately agreed to the debate, realizing that his refusal would be seen as a sign of ____.

- A) confidence
 - B) weakness
 - C) integrity
 - D) strength
-

3. Reading Comprehension

Passage:

"Despite widespread belief that creativity is an innate trait, research suggests that it can be cultivated through deliberate practice and exposure to diverse experiences. Individuals who actively seek new challenges and perspectives tend to demonstrate higher levels of creative problem-solving."

Question:

What is the main point of the passage?

- A) Creativity is an innate trait that cannot be changed.
- B) Only people with certain personalities can develop creativity.
- C) Creativity can be developed through practice and new experiences.
- D) Research on creativity is inconclusive.

4. Synonyms

Which word is closest in meaning to "**ephemeral**"?

- A) Lasting
 - B) Fleeting
 - C) Enduring
 - D) Immortal
-

5. Analogies

Moon is to **Night** as **Sun** is to:

- A) Star
 - B) Sky
 - C) Day
 - D) Cloud
-

6. Sentence Equivalence

Select the two words that best complete the sentence.

The author was known for his ____ style, never wasting words or using unnecessary embellishments.

- A) verbose
 - B) concise
 - C) laconic
 - D) wordy
 - E) eloquent
 - F) redundant
-

7. Text Completion

Choose the best word for the blank.

The scientist was praised for her ____ approach, always questioning assumptions and demanding solid evidence before drawing conclusions.

- A) skeptical
 - B) impulsive
 - C) careless
 - D) indifferent
-

8. Reading Comprehension

Passage:

"With the rise of automation in the workplace, some jobs are disappearing

while others are evolving. Experts argue that workers should focus on skills that complement, rather than compete with, artificial intelligence."

Question:

What advice does the passage give to workers?

- A) They should resist the rise of automation.
 - B) They should focus on developing skills that work alongside AI.
 - C) Automation is not a real concern for modern workers.
 - D) AI will completely replace human jobs.
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9. Synonyms

Which word is closest in meaning to "**obstinate**"?

- A) Flexible
 - B) Stubborn
 - C) Agreeable
 - D) Thoughtful
-

10. Text Completion

Choose the best word for the blank.

The politician's speech was filled with ____, avoiding direct answers to the pressing questions.

- A) clarity
 - B) eloquence
 - C) evasiveness
 - D) honesty
-

Quantitative Reasoning Section (10 Questions)

11. Arithmetic

What is the value of 25% of 200?

- A) 25
 - B) 50
 - C) 100
 - D) 150
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12. Algebra

Solve for x:

$$2x+5=15$$

- A) 3
 - B) 5
 - C) 7
 - D) 10
-

13. Geometry

A right triangle has legs of length 3 and 4. What is the length of the hypotenuse?

- A) 5
 - B) 6
 - C) 7
 - D) 8
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14. Data Interpretation

A store's sales increased from 400 units to 500 units in one month. What was the percentage increase?

- A) 10%
 - B) 20%
 - C) 25%
 - D) 30%
-

15. Algebra

If $x^2 = 36$, what are the possible values of x ?

- A) 6 only
 - B) -6 only
 - C) 6 and -6
 - D) None of the above
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16. Word Problem

A car travels at a speed of 60 miles per hour. How far will it travel in 3.5 hours?

- A) 180 miles
 - B) 200 miles
 - C) 210 miles
 - D) 220 miles
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17. Fractions & Decimals

What is $\frac{3}{4}$ expressed as a decimal?

- A) 0.25
 - B) 0.5
 - C) 0.75
 - D) 1.25
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18. Probability

A bag contains 3 red balls, 2 blue balls, and 5 green balls. What is the probability of randomly drawing a blue ball?

- A) $\frac{1}{5}$
 - B) $\frac{1}{3}$
 - C) $\frac{2}{10}$
 - D) $\frac{2}{5}$
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19. Ratios & Proportions

If 4 pencils cost \$2, how much do 10 pencils cost?

- A) \$4
 - B) \$5
 - C) \$6
 - D) \$7
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20. Exponents

What is the value of 2^5 ?

- A) 8
 - B) 16
 - C) 32
 - D) 64
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Answer Key

Verbal Reasoning

1. A, D (tedious, monotonous)
2. B (weakness)
3. C (Creativity can be developed through practice and new experiences.)
4. B (Fleeting)
5. C (Day)
6. B, C (concise, laconic)
7. A (skeptical)
8. B (They should focus on developing skills that work alongside AI.)
9. B (Stubborn)
10. C (evasive)

Quantitative Reasoning

11. B (50)
 12. B (5)
 13. A (5)
 14. B (20%)
 15. C (6 and -6)
 16. C (210 miles)
 17. C (0.75)
 18. A (1/5)
 19. B (\$5)
 20. C (32)
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This diagnostic test will give you a sense of your strengths and weaknesses. We hope you found this information useful. If you would like to book a tutoring session or have any questions/concerns, please reach out to us at risingstartutoringservice@gmail.com

Alternatively, you can also visit our website at <https://www.risingstartutors.com/contact>

For more GRE information, go to www.risingstartutors.com/GREPathway