



GRANFORD IQ EXAMS

100 Practice Questions

x 4 Tests

To Increase Your IQ

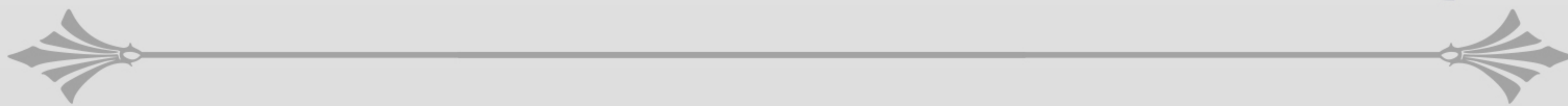


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*Thank you for purchasing Granford
IQ Exams Practice Questions!*

Below are four, six minute , 25 question practice tests. The tests assess your ability to answer a large variety of analytic questions quickly.

Test Taking Tips:

1. Print out ONE test at a time.
2. Find a quiet area to take the test.
3. Set a timer for 6:00 minutes. Start when you begin reading the first question.
4. Stop as soon as the timer goes off, and then grade your test.

Good luck!

Test 1

25 Questions in 6 Minutes



1. What word can you add, to each word below, to form a new word?

FUSE, CLAIM, DUCT, CREATE, FIT, FOUND, LONG

Answer: _____

2. Can you find what number is missing?

0, 1, 1, 2, 3, 5, 8, __, 21, 34

Answer: _____

3. Which letter is next in the following sequence?

A B A C B C B D C

Answer: _____

4. David likes 324 but not 325. He is fond of 2500 but not 2400. David is thrilled with 121 but not 122. Which one of the numbers below does he prefer?

- a) 800
- b) 900

Answer: _____

5. If you count to 100 starting with one, how many 6s will you find?

- a) 20
- b) 19
- c) 18
- d) 22
- e) 23

Answer: _____

6. Which letter comes 12th in the English alphabet?

- a) P
- b) Q
- c) N
- d) M
- e) O

Answer: _____

7. Can you find the correct number to complete the following series?

1, 16, 81, __, 625, 1296

Answer: _____

8. Rearrange the letters below to form a word in English:

A S O H H C R P I R D

Answer: _____

9. Four years from now, Joe will be half as old as Ron. Ron was five times Joe's current age two years ago. Joe is what age now?

Answer: _____

10. Of the 5 vowels below, which one represents the halfway mark between C and P?

- a) U
- b) O
- c) I
- d) E
- e) A

Answer: _____

11. Of the five items below, which item does not belong with the others?

- a) DVD
- b) Cup
- c) Tree
- d) Plate
- e) Drawing

Answer: _____

12. A square is what number if a hexagon is 12?

- a) 12
- b) 16
- c) 4
- d) 8
- e) 2

Answer: _____

13. What time is it if it's twice as long since noon as it was two hours ago?

- a) 14:00
- b) 11:00
- c) 12:30
- d) 16:00
- e) 14:30

Answer: _____

14. Which word can you add to the beginning of MILL and the ending of CHAIN to make two new words?

Answer: _____

15. Jake has twenty-eight bouncy balls. There are pink bouncy balls, yellow bouncy balls and silver bouncy balls. One fourth of the bouncy balls are pink. Does that then mean that 7 bouncy balls are definitely pink?

- a) No
- b) Yes

Answer: _____

16. Two women start walking from the same place and walk in opposite directions from each other for 3 meters, they make a right turn and continue walking 4 more meters. What is the distance they are apart from each other?

- a) 7 meters
- b) 10 meters
- c) 12 meters
- d) 15 meters
- e) 21 meters

Answer: _____

17. Considering the proverb, "The pen is mightier than the sword", which statement below conveys the same meaning?

- a) Swords are less durable than pens.
- b) Fighting is a bad idea, no matter the circumstances.
- c) Your ideas are more persuasive than coercion.
- d) A pen is more intimidating than a sword.

Answer: _____

18. Mike and Ken begin their journey from the same spot. Mike travels due West and Ken travels due East 6 meters. Each make a right turn and continue 3 additional meters. Which traveler has gone closest to the North Pole?

Answer: _____

19. Of the numbers below, which one doesn't belong?

- a) 11
- b) 7
- c) 5
- d) 4
- e) 3

Answer: _____

20. If three painters paint three walls in three minutes, how many painters can paint 27 walls in nine minutes?

- a) 15
- b) 9
- c) 12
- d) 6
- e) 3

Answer: _____

21. Using the letters below, create a word:

A A M A N R G A

Answer: _____

22. Create a word from the following letters:

N E
I S
S S
U B

Answer: _____

23. Which statement below has the closest meaning to the proverb, "Two wrongs don't make a right."

- a) Two rights don't make a wrong.
- b) Seeking revenge only makes things worse.
- c) You can't be right by being wrong.
- d) Committing two wrong acts is twice as bad as one.

Answer: _____

24. What number below represents $\frac{1}{4}$ of $\frac{1}{10}$ of $\frac{1}{2}$ of 800?

- a) 5
- b) 10
- c) 30
- d) 40
- e) 80

Answer: _____

25. If strawberry is to peach, then carrot is to?

- a) Blackberry
- b) Apple
- c) Mushroom
- d) Banana
- e) Potato

Answer: _____

Test 2

25 Questions in 6 Minutes

1. 3,868 written in reverse is read 8,683. True or False?

- a) True
- b) False

Answer: _____

2. If aunt is to uncle, then grandfather is to:

- a) Grandmother
- b) Father
- c) Sister
- d) Mother
- e) Nephew

Answer: _____

3. Biff's weight is 150 pounds, Tucker's weight is 125 pounds and Moe's weight is 175 pounds. You can add any two of their weights to equal 300 pounds.

- a) True
- b) False

Answer: _____

4. Rearrange RANGIETAN, and you come up with a:

- a) Planet
- b) Ocean
- c) Continent
- d) Country
- e) State

Answer: _____

5. By adding all the odd numbers from the list: 2, 3, 6, 7, 9, 13, 14, 15. Do you get an even number or an odd number for your answer?

- a) Even
- b) Odd

Answer: _____

6. Zack bought seven new doors for his home from his local big box store. Zack's car only had room for two doors at a time. What number of trips did Zack make to get all the doors home?

- a) 9
- b) 8
- c) 7
- d) 4
- e) 2

Answer: _____

7. Peter had \$10. He bought chips at \$1.29, a chocolate bar for \$1.49 and a pop for \$2.39. How much change does Peter receive, if he does not pay sales tax?

- a) None
- b) \$6.12
- c) \$5.83
- d) \$5.17
- e) \$4.83

Answer: _____

8. Are there forty-one letters contained in this sentence?

- a) Yes
- b) No

Answer: _____

9. Sal was checking in at the airport and was the 27th person in line and also the 27th person from the end of line. How many people were in the line?

- a) 57
- b) 55
- c) 54
- d) 53
- e) 27

Answer: _____

10. By adding all the even numbers from the list: 2, 4, 6, 11, 18, 37, 38. Do you get an even number or an odd number for your answer?

- a) Even
- b) Odd

Answer: _____

11. Martha is taller than Isabell. Jane is taller than Martha. Who is the tallest?

- a) Martha
- b) Isabell
- c) Jane
- d) Don't know

Answer: _____

12. Five people go to a business meeting and everyone there shakes hands with every other person attending once. What is the total number of handshakes?

- a) 25
- b) 20
- c) 15
- d) 10
- e) 5

Answer: _____

13. Tuesday is the third day of the month. The upcoming Sunday is which day of the month?

- a) Tenth
- b) Ninth
- c) Eighth
- d) Sixth

Answer: _____

14. Using the following list, can you add any three numbers to equal 26?

18, 8, 4, 3, 9

- a) Yes
- b) No

Answer: _____

15. If BHHHBHBB is to 28882822, then HBBHHHBB is to:

- a) 88228822
- b) 28228822
- c) 22888228
- d) 82822288
- e) 82288822

Answer: _____

16. Find the average of the following numbers.

1, 2, 6

Answer: _____

17. Are the letters in “abstract” in alphabetical order? True or False

- a) True
- b) False

Answer: _____

18. If can is to pop, then jug is to:

- a) Plastic
- b) Yogurt
- c) Cheese
- d) Milk
- e) Cow

Answer: _____

19. What three-letter word can be added to the beginning of each of the following words to make a new word?

BOY, HIDE, LICK, POKE, HAND

Answer: _____

20. If some of the kringles are blingos and some of the blingos are tumtooglers can it be said that some kringles definitely tumtooglers?

- a) Yes
- b) No

Answer: _____

21. Which one of the following does not belong?

- a) Key
- b) Padlock
- c) Door knob
- d) Safe

Answer: _____

22. If you count from 1 to 51, what is the number of 5s counted?

- a) 11
- b) 10
- c) 8
- d) 7
- e) 5

Answer: _____

23. Darius made eight cookies and gave half to Lacy. Lacy gave three quarters of the cookies to Oscar, how many cookies does Darius have left?

- a) 8
- b) 1
- c) 3
- d) 4
- e) 5

Answer: _____

24. If you unscramble the following letters, what English word do you form?

T U S B E O

Answer: _____

25. Joseph had an average of 100 after bowling three games. What would his average need to be for the next three games for him to have an overall average of 150?

- a) 300
- b) 250
- c) 200
- d) 175
- e) 150

Answer: _____

Test 3

25 Questions in 6 Minutes

1. If you write, "Madam, I'm Adam," is the spelling of the phrase the same written forward and backward?

- a) Yes
- b) No

Answer: _____

2. Find the next number in the series

3, 9, 11, 9, 19, 9, __

- a) 11
- b) 9
- c) 33
- d) 21
- e) 27

Answer: _____

3. If you add any of the following three numbers, do they equal 12?

2, 8, 3, 4, 6, 9

- a) Yes
- b) No

Answer: _____

4. Using the statements below, what conclusion can you draw?

- 1) None of the gardeners are tennis players.
- 2) All writers are gardeners.
- a) Some gardeners are tennis players.
- b) Writers are not tennis players.
- c) Writers are tennis players.
- d) Some writers are not gardeners.

Answer: _____

5. Bob is what relationship to Jake if Bob's grandmother is Jake's father's mother?

- a) They are either brothers or cousins.
- b) Bob is Jake's son.
- c) Bob is Jake's father.
- d) They are cousins.
- e) They are brothers.

Answer: _____

6. Yesterday was which day if Thursday is in three days?

- a) Tuesday
- b) Monday
- c) Sunday
- d) Saturday
- e) Friday

Answer: _____

7. You can spell "vile" by using four letters from "revolution."

- a) True
- b) False

Answer: _____

8. Adding any two consecutive numbers from 1 - 60 produces which result:

- a) Odd
- b) Even
- c) It depends

Answer: _____

9. Determine the correct number that is next in the following series. 3, 5, 9, 17, 33

- a) 85
- b) 65
- c) 55
- d) 40
- e) 38

Answer: _____

10. What object below does not belong with the others?

- a) Motorcycle
- b) Wagon
- c) Boat
- d) Wheelbarrow
- e) Car

Answer: _____

11. What object below does not belong in this group?

- a) Jaw
- b) Skin
- c) Elbow
- d) Knee
- e) Wrist

Answer: _____

12. Re-arrange the following letters to create a word in English:

C T T H C R A E I

Answer: _____

13. Which one of the following letters is the 18th letter of the English alphabet?

- a) S
- b) R
- c) P
- d) K
- e) J

Answer: _____

14. Carole will be twice Diana's age six years from now. Last year, Carole was nine times Diana's age. What is Carole's age now?

Answer: _____

15. Joshua has 35 measuring spoons. One seventh are orange, but some are purple, some are turquoise and some black. Are there 5 orange measuring spoons?

- a) Yes
- b) No

Answer: _____

16. What five-letter word can be placed in front of the following words to create new words?

EGO, STAR, IMPOSE, HERO

Answer: _____

17. If you add the same word to the beginning of PET and the end of PAR, what two new words do you get?

Answer: _____

18. What is the current time if it's five times as long since noon as it was four hours ago?

- a) 16:00
- b) 17:00
- c) 14:00
- d) 12:30
- e) 13:00

Answer: _____

19. Two mail carriers walking from the same street. Walking in opposite directions, they walk 3 meters, make a left turn and walk 3 meters more. Turning left again, they walk another 3 meters. How far are they from each other?

- a) 10 meters
- b) 21 meters
- c) 6 meters
- d) 0 meters
- e) 3 meters

Answer: _____

20. Using the letters below, what word is formed?

SE
S R
A B
PY

Answer: _____

21. Is the word count for this sentence fifty-three words?

- a) Yes
- b) No

Answer: _____

22. The octagon is equal to 24. Then how many is a pentagon equal to?

- a) 5
- b) 6
- c) 9
- d) 15
- e) 27

Answer: _____

23. Determine which number is missing from the sequence: 28, 29, 57, 86, __, 229

Answer: _____

24. Re-arrange the letters below to create a word:

E T E T R C A S D

Answer: _____

25. If QQRRQQQRQR equals 33113333131 then RQQRRQRQRR is equal to:

- a) 3131313131
- b) 1133113311
- c) 3311331113
- d) 1331131311
- e) 3113313133

Answer: _____

Test 4

25 Questions in 6 Minutes

1. If Donny prefers 143 to 144; favors 3500 over 3600; and likes 8 more than 9, of the two numbers below which one would he be inclined to like?

- a) 1500
- b) 1600

Answer: _____

2. By re-arranging the letters below, you will create the English word:

L E N H C N A

Answer: _____

3. How many 4s can you find if you count consecutively from 1 to 46?

- a) 14
- b) 12
- c) 11
- d) 10
- e) 8

Answer: _____

4. The next letter in this string would be?

N P O Q P R Q

Answer: _____

5. If there are tootles that are piewickets and all piewickets are jimalongs, then is it possible that some tootles are definitely jimalongs?

- a) Yes
- b) No

Answer: _____

6. If it takes four minutes for six cooks to boil 12 pots of water, how many cooks can boil 8 pots of water in four minutes?

- a) 24
- b) 12
- c) 36
- d) 60
- e) 48

Answer: _____

7. One third of one fifth of one half of 600 is equal to what number?

- a) 70
- b) 40
- c) 20
- d) 16
- e) 4

Answer: _____

8. Avocado relates to guacamole as tomato relates to _____?

- a) Olive oil
- b) Cheese
- c) Thousand Island dressing
- d) Pumpkin
- e) Marinara

Answer: _____

9. Is 33 minutes after 7 PM the same as 28 minutes before 8 PM? True or False

- a) True
- b) False

Answer: _____

10. Nick and Nora are 12 meters from each other on the Equator. Nora travels 6 meters due East and Nick travels 6 meters due west. Determine how many meters apart they are now.

- a) 24 meters
- b) 12 meters
- c) 0 meters
- d) We don't know

Answer: _____

11. What number below does not belong in the group?

- a) 7
- b) 8
- c) 10
- d) 22
- e) 24

Answer: _____

12. Unscramble the letters C C I I A P F to spell a/an:

- a) Planet
- b) Ocean
- c) Continent
- d) Country
- e) State

Answer: _____

13. Considering the proverb “A picture is worth a thousand words”, which statement below most closely represents a similar meaning.

- a) One word is worth 1/1000 of a picture.
- b) Spend your money wisely.
- c) A picture can be sold for the same amount as 1,000 words.
- d) A picture tells a thorough story.

Answer: _____

14. A purple suitcase is 40 pounds. A green suitcase is 25 pounds. A yellow suitcase is 72 pounds. If any two weights are added together, they will total at least 70 pounds.

- a) True
- b) False

Answer: _____

15. Does “nine thousand, three hundred, forty-one,” written backward read, “Four thousand, one hundred, thirty-nine?” True or False.

- a) True
- b) False

Answer: _____

16. Sidney was the 13th customer in line at the burger joint and 13th from the end of the line at the burger joint. How many customers were standing in line?

- a) 40
- b) 39
- c) 26
- d) 25
- e) 24

Answer: _____

17. Jerry had \$4 and bought a coffee for \$0.79, a muffin for \$1.69 and a newspaper for \$1.00. Without paying sales tax, what is his change from the \$4?

- a) None
- b) \$0.52
- c) \$0.48
- d) \$1.12
- e) \$1.52

Answer: _____

18. Shonda is shorter than Jackie. Nicki is taller than Shonda. Who is the tallest?

- a) Shonda
- b) Jackie
- c) Nicki
- d) Don't know

Answer: _____

19. Can you get a total of 44 by adding any three of the numbers below?

21, 7, 34, 9, 15

- a) Yes
- b) No

Answer: _____

20. What day of the is the upcoming Sunday if Friday is the second day of the month?

- a) Fifth
- b) Fourth
- c) Sixth
- d) Third

Answer: _____

21. By adding the odd numbers in the list below, do you get an odd or even sum?
3, 4, 7, 18, 28, 37, 39.

- a) Even
- b) Odd

Answer: _____

22. Mitchell had 23 boxes on his truck that had to be moved to the loading dock. Using his forklift, he could take only three at a time. How many trips to the loading dock did Mitchell need to make?

- a) 6
- b) 4
- c) 8
- d) 9
- e) 7

Answer: _____

23. Considering the standard computer keyboard, you can type “typewriter” using only one row of keys. True or False.

- a) True
- b) False

Answer: _____

24. If you place what four-letter word before the words below you will create a new word?

PRINT, SHAKE, WRITE, STAND, CUFF

Answer: _____

25. Art relates to wall as cup relates to:

- a) Nail
- b) Coffee
- c) Rim
- d) Cupboard
- e) Handle

Answer: _____