

PRACTICE EXAM 11: WONDERLIC-STYLE COGNITIVE ABILITY SIMULATION (100 QUESTIONS)

This original 100-question practice simulation is designed for timed practice. Set a 24-minute timer, work steadily, and do not use a calculator. It is not an official Wonderlic assessment and is not affiliated with Wonderlic, Inc.

1. A worker saves \$35 each week for 12 weeks. How much is saved?

- A. 420
- B. 385
- C. 400
- D. 455

2. A \$150 item is discounted by 20%. What is the discount amount?

- A. 20
- B. 25
- C. 35
- D. 30

3. What is 144 divided by 12?

- A. 10
- B. 11
- C. 12
- D. 14

4. A route is 96 miles. At 48 miles per hour, how long does it take?

- A. 1 hour
- B. 2 hours
- C. 1.5 hours
- D. 2.5 hours

5. What is $\frac{3}{4}$ of 68?

- A. 51
- B. 48
- C. 50
- D. 54

6. A box has 18 rows of 7 tiles. How many tiles are there?

- A. 112
- B. 119
- C. 126
- D. 133

7. A quantity rises from 40 to 50. What is the percentage increase?

- A. 10
- B. 20
- C. 30
- D. 25

8. What is the next number: 6, 12, 24, 48, ___?

- A. 72
- B. 96
- C. 84
- D. 108

9. A 15-foot board is cut into equal pieces 3 feet long. How many pieces are made?

- A. 3
- B. 4
- C. 6
- D. 5

10. A team scored 84 points in 4 games. What was its average score?

- A. 18
- B. 21
- C. 20
- D. 24

11. What is 0.6 written as a fraction in simplest form?

- A. $\frac{1}{2}$
- B. $\frac{2}{3}$
- C. $\frac{3}{5}$
- D. $\frac{4}{5}$

12. A 240-page book has 60 pages read. What percent remains unread?

- A. 75
- B. 25
- C. 60

D. 80

13. A plumber charges \$55 per hour for 4 hours. What is the labor cost?

A. 220

B. 200

C. 210

D. 230

14. What is 11 squared?

A. 111

B. 112

C. 121

D. 131

15. A shop sells 9 pens for \$27. What do 14 pens cost at the same rate?

A. 36

B. 39

C. 45

D. 42

16. Solve: $x - 19 = 28$.

A. 39

B. 47

C. 45

D. 57

17. A 2.5-liter bottle is filled 6 times. How many liters are used?

- A. 12.5
- B. 14
- C. 16
- D. 15

18. What is the perimeter of a square with side length 13?

- A. 26
- B. 52
- C. 39
- D. 169

19. A bus leaves at 8:40 a.m. and arrives 2 hours 35 minutes later. When does it arrive?

- A. 11:15 a.m.
- B. 10:75 a.m.
- C. 11:05 a.m.
- D. 11:25 a.m.

20. What is 45% of 80?

- A. 32
- B. 35
- C. 36
- D. 40

21. A factory makes 320 units in 8 hours. What is its hourly rate?

- A. 32
- B. 40
- C. 36
- D. 48

22. If five equal parts total 95, what is one part?

- A. 19
- B. 15
- C. 18
- D. 20

23. A \$64 bill is increased by 12.5%. What is the new total?

- A. 68
- B. 70
- C. 72
- D. 74

24. What is 7 times 8 minus 9?

- A. 45
- B. 49
- C. 54
- D. 47

25. A map scale says 1 inch represents 20 miles. What distance is 3.5 inches?

- A. 70
- B. 60
- C. 65

D. 75

26. 'abundant' most nearly means:

- A. hidden
- B. plentiful
- C. temporary
- D. precise

27. 'abrupt' most nearly means:

- A. gradual
- B. careful
- C. ordinary
- D. sudden

28. 'compel' most nearly means:

- A. avoid
- B. measure
- C. force
- D. repair

29. 'decline' most nearly means:

- A. request
- B. announce
- C. combine
- D. decrease

30. 'evident' most nearly means:

- A. clear
- B. secret
- C. costly
- D. flexible

31. 'frugal' most nearly means:

- A. wasteful
- B. formal
- C. economical
- D. rapid

32. 'genuine' most nearly means:

- A. distant
- B. authentic
- C. minor
- D. difficult

33. 'hostile' most nearly means:

- A. generous
- B. unfriendly
- C. quiet
- D. helpful

34. 'impartial' most nearly means:

- A. uncertain
- B. brief
- C. strict
- D. fair

35. 'justify' most nearly means:

- A. support
- B. remove
- C. delay
- D. copy

36. 'keen' most nearly means:

- A. dull
- B. hidden
- C. eager
- D. silent

37. 'literal' most nearly means:

- A. imagined
- B. complex
- C. pleasant
- D. exact

38. 'modest' most nearly means:

- A. wealthy
- B. humble
- C. rigid

D. noisy

39. 'neglect' most nearly means:

- A. ignore
- B. improve
- C. divide
- D. predict

40. 'obtain' most nearly means:

- A. lose
- B. reduce
- C. acquire
- D. delay

41. 'precise' most nearly means:

- A. exact
- B. broad
- C. casual
- D. ancient

42. 'recede' most nearly means:

- A. advance
- B. repeat
- C. combine
- D. move back

43. 'selective' most nearly means:

- A. random
- B. choosy
- C. rapid
- D. visible

44. 'temporary' most nearly means:

- A. permanent
- B. visible
- C. short-term
- D. valuable

45. 'uniform' most nearly means:

- A. separate
- B. fragile
- C. urgent
- D. consistent

46. 'vital' most nearly means:

- A. minor
- B. essential
- C. uncertain
- D. distant

47. 'withstand' most nearly means:

- A. resist
- B. invite
- C. expand
- D. record

48. 'yield' most nearly means:

- A. conceal
- B. oppose
- C. produce
- D. replace

49. 'candid' most nearly means:

- A. honest
- B. formal
- C. brief
- D. unclear

50. 'diligent' most nearly means:

- A. careless
- B. silent
- C. hardworking
- D. temporary

51. All licensed drivers carry identification. Rina is a licensed driver. What follows?

- A. Rina owns a vehicle.
- B. Rina carries identification.
- C. Rina drives daily.

D. Only drivers carry identification.

52. If an order is rushed, it receives a red tag. This order has no red tag. What follows?

- A. It is canceled.
- B. It is delayed.
- C. It is incomplete.
- D. It is not rushed.

53. Only employees with badges enter the lab. Kai entered the lab. What must be true?

- A. Kai is a scientist.
- B. Kai works nights.
- C. Kai opened the lab.
- D. Kai has a badge.

54. A file is either active or archived, but not both. The file is active. What follows?

- A. It is confidential.
- B. It is not archived.
- C. It is complete.
- D. It is new.

55. No sealed package is opened before delivery. Package L was opened before delivery. What follows?

- A. Package L was not sealed.
- B. Package L was damaged.
- C. Package L was delivered.
- D. Package L was returned.

56. If a visitor signs in, a badge is issued. A badge was issued. What can be concluded?

- A. The visitor definitely signed in.
- B. No visitor signed in.
- C. The visitor may have signed in.
- D. The visitor left.

57. Steps occur in this order: scan, label, ship. Which order is possible?

- A. label, scan, ship
- B. ship, label, scan
- C. scan, ship, label
- D. scan, label, ship

58. Eli arrives before Fran. Fran arrives before Gus. Who arrives last?

- A. Eli
- B. Fran
- C. Gus
- D. Cannot be determined

59. A password has two letters followed by two digits. Which is valid?

- A. 58QR
- B. QR58
- C. Q5R8
- D. QQRR

60. If a device is charged, its indicator is green. The indicator is not green. What follows?

- A. The device is not charged.
- B. The device is broken.
- C. The device is new.
- D. The device is plugged in.

61. At least one of two reports is complete. Report A is incomplete. What must be true?

- A. Report B is complete.
- B. Both reports are incomplete.
- C. Report B is incomplete.
- D. Neither report matters.

62. All copper wires conduct electricity. Wire N is copper. What follows?

- A. Wire N is insulated.
- B. Wire N is long.
- C. Wire N is new.
- D. Wire N conducts electricity.

63. If M is chosen, N is chosen. If N is chosen, P is chosen. M is chosen. What follows?

- A. P is rejected.
- B. P is chosen.
- C. N is rejected.
- D. Only M is chosen.

64. A shipment arrives on Thursday or Friday. It does not arrive Thursday. When does it arrive?

- A. Thursday
- B. Both days
- C. Friday

D. Neither day

65. All approved requests have a reference number. Request Z has no reference number. What follows?

- A. Request Z is urgent.
- B. Request Z is not approved.
- C. Request Z is denied.
- D. Request Z is missing.

66. No interns supervise staff. Alex supervises staff. What follows?

- A. Alex is a director.
- B. Alex works full time.
- C. Alex supervises everyone.
- D. Alex is not an intern.

67. If a door is locked, an alarm is armed. The alarm is armed. What can be concluded?

- A. The door may be locked.
- B. The door must be locked.
- C. The door is open.
- D. The alarm failed.

68. Four tasks are ordered: draft before edit, edit before publish. Which cannot occur first?

- A. draft
- B. edit
- C. publish
- D. Any task

69. A number is greater than 20 and divisible by 5. Which could it be?

- A. 22
- B. 23
- C. 25
- D. 27

70. Every final invoice is reviewed. Invoice K was not reviewed. What follows?

- A. Invoice K is not final.
- B. Invoice K is unpaid.
- C. Invoice K is incorrect.
- D. Invoice K is late.

71. Only secured rooms contain records. Room D contains records. What follows?

- A. Room D is locked now.
- B. Room D is secured.
- C. Room D is large.
- D. Room D is empty.

72. If a plant receives water, it grows. The plant did not grow. What follows?

- A. It received too much water.
- B. It is healthy.
- C. It needs sunlight.
- D. It did not receive water.

73. A project has exactly one coordinator. Mira is not the coordinator. What is certain?

- A. Someone else coordinates it.
- B. Mira is absent.
- C. No one coordinates it.
- D. Mira hired the coordinator.

74. All triangles have three sides. Shape R is a triangle. What follows?

- A. Shape R is blue.
- B. Shape R is large.
- C. Shape R has three sides.
- D. Shape R is a square.

75. A card is red or black. It is not black. What color is it?

- A. black
- B. both
- C. neither
- D. red

76. What comes next: 4, 7, 12, 19, 28, __?

- A. 35
- B. 39
- C. 37
- D. 41

77. What comes next: 2, 6, 18, 54, __?

- A. 108
- B. 144
- C. 216

D. 162

78. Which pair is most similar to 'glove : hand'?

- A. hat : head
- B. belt : waist
- C. sock : foot
- D. watch : wrist

79. What comes next: B, E, I, N, ___?

- A. R
- B. T
- C. S
- D. U

80. Which number does not belong: 16, 25, 36, 49, 54?

- A. 54
- B. 16
- C. 25
- D. 36

81. What comes next: 90, 81, 73, 66, ___?

- A. 58
- B. 59
- C. 60
- D. 61

82. Which pair matches 'author : book'?

- A. painter : brush
- B. driver : road
- C. cook : oven
- D. composer : song

83. What comes next: 3, 5, 9, 17, 33, ___?

- A. 49
- B. 65
- C. 57
- D. 67

84. Which word does not belong: maple, oak, pine, granite?

- A. granite
- B. maple
- C. oak
- D. pine

85. What comes next: 1, 3, 6, 10, 15, ___?

- A. 21
- B. 18
- C. 20
- D. 22

86. Which pair matches 'eye : see'?

- A. hand : hold
- B. leg : walk
- C. nose : smell
- D. ear : hear

87. What comes next: 50, 45, 39, 32, __?

- A. 22
- B. 24
- C. 23
- D. 25

88. Which word is opposite to 'permit'?

- A. allow
- B. grant
- C. forbid
- D. accept

89. What comes next: 1, 8, 27, 64, __?

- A. 100
- B. 125
- C. 121
- D. 144

90. Which number completes: 4, 10, 18, 28, __?

- A. 40
- B. 36
- C. 38

D. 42

91. Which pair matches 'wheel : bicycle'?

A. wing : bird

B. key : piano

C. page : book

D. leaf : tree

92. What comes next: 128, 64, 32, 16, __?

A. 4

B. 12

C. 24

D. 8

93. Which word does not belong: ruby, emerald, sapphire, limestone?

A. ruby

B. emerald

C. limestone

D. sapphire

94. What comes next: 9, 18, 36, 72, __?

A. 108

B. 144

C. 126

D. 162

95. Which pair matches 'dictionary : words'?

- A. atlas : maps
- B. clock : minutes
- C. scale : weight
- D. ruler : inches

96. What comes next: 6, 11, 18, 27, ___?

- A. 34
- B. 36
- C. 40
- D. 38

97. Which word is opposite to 'scarce'?

- A. plentiful
- B. limited
- C. rare
- D. small

98. What comes next: 40, 36, 31, 25, ___?

- A. 17
- B. 19
- C. 20
- D. 18

99. Which pair matches 'chapter : book'?

- A. page : paper
- B. wheel : tire
- C. episode : series
- D. seat : chair

100. What comes next: 2, 3, 5, 8, 12, __?

- A. 14
- B. 17
- C. 15
- D. 18

Practice Exam 11: Answer Key and Explanations

1. A — Multiply 35 by 12 to obtain 420. The keyed choice, A, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

2. D — Twenty percent of 150 equals 30. The keyed choice, D, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

3. C — Dividing 144 by 12 gives 12. The keyed choice, C, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

4. B — Time equals distance divided by speed, so 96 divided by 48 is two hours. The keyed choice, B, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

5. A — Multiply 68 by three and divide by four to obtain 51. The keyed choice, A, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

6. C — Eighteen groups of seven contain 126 tiles. The keyed choice, C, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

7. D — The increase is 10; 10 divided by the original 40 equals 25 percent. The keyed choice, D, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

8. B — Each value doubles, so double 48 to get 96. The keyed choice, B, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

9. D — Divide 15 feet by 3 feet per piece to get five pieces. The keyed choice, D, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

10. B — Average equals total divided by the number of games: 84 divided by 4 is 21. The keyed choice, B, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

11. C — Six tenths reduces by dividing numerator and denominator by two, giving three-fifths. The keyed choice, C, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

12. A — There are 180 pages left; 180 out of 240 is 75 percent. The keyed choice, A, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

13. A — Multiply the hourly charge by four hours to get 220. The keyed choice, A, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

14. C — Eleven multiplied by itself equals 121. The keyed choice, C, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

15. D — Each pen costs three dollars, so fourteen pens cost 42 dollars. The keyed choice, D, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

16. B — Add 19 to both sides to isolate x , producing 47. The keyed choice, B, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

17. D — Multiply 2.5 liters by six fills to get 15 liters. The keyed choice, D, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

18. B — A square has four equal sides, so multiply 13 by four. The keyed choice, B, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

19. A — Add two hours to reach 10:40, then add 35 minutes to reach 11:15. The keyed choice, A, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

20. C — Multiply 80 by 0.45 to get 36. The keyed choice, C, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

21. B — Divide total output by eight hours to find 40 units per hour. The keyed choice, B, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

22. A — Divide 95 by five equal parts to get 19. The keyed choice, A, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

23. C — Twelve and one-half percent is one-eighth; one-eighth of 64 is 8, totaling 72. The keyed choice, C, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

24. D — Seven times eight is 56, and subtracting nine gives 47. The keyed choice, D, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

25. A — Multiply 3.5 by 20 miles per inch to obtain 70 miles. The keyed choice, A, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

26. B — Abundant means present in a large quantity. The keyed choice, B, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

27. D — Abrupt describes something happening quickly and unexpectedly. The keyed choice, D, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

28. C — To compel is to force or strongly persuade someone to act. The keyed choice, C, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

29. D — Decline means become smaller in amount or quality. The keyed choice, D, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

30. A — Evident means clearly seen or understood. The keyed choice, A, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

31. C — Frugal describes careful spending and avoidance of waste. The keyed choice, C, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

32. B — Genuine means real rather than false or imitation. The keyed choice, B, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

33. B — Hostile means unfriendly or opposed. The keyed choice, B, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

34. D — Impartial means fair and not favoring either side. The keyed choice, D, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

35. A — To justify is to provide reasons that support an action or belief. The keyed choice, A, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

36. C — Keen can mean eager or strongly interested. The keyed choice, C, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

37. D — Literal language uses the exact, nonfigurative meaning. The keyed choice, D, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

38. B — Modest means not excessively proud or showy. The keyed choice, B, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

39. A — To neglect is to fail to give needed attention. The keyed choice, A, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

40. C — Obtain means get or acquire something. The keyed choice, C, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

41. A — Precise means exact and carefully defined. The keyed choice, A, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

42. D — Recede means move back or become less noticeable. The keyed choice, D, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

43. B — Selective means careful about choosing among options. The keyed choice, B, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

44. C — Temporary means lasting for only a limited time. The keyed choice, C, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

45. D — Uniform means the same or consistent throughout. The keyed choice, D, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

46. B — Vital means essential or extremely important. The keyed choice, B, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

47. A — Withstand means resist or remain unaffected by pressure. The keyed choice, A, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

48. C — Yield can mean produce or provide a result. The keyed choice, C, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

49. A — Candid means truthful and straightforward. The keyed choice, A, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

50. C — Diligent means showing steady, careful effort. The keyed choice, C, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

51. B — The general rule applies directly to Rina. The keyed choice, B, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

52. D — No red tag rules out the stated rushed condition by contrapositive reasoning. The keyed choice, D, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

53. D — Entering the lab requires a badge under the stated rule. The keyed choice, D, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

54. B — Exclusive alternatives rule out archived status when active status is known. The keyed choice, B, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

55. A — Opening before delivery is incompatible with being sealed. The keyed choice, A, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

56. C — The badge could have been issued for another reason, so sign-in is possible but not certain. The keyed choice, C, is the only answer supported by the stated information. Check each condition carefully and choose the result that follows directly from the question. That relationship alone decides the correct answer here.

57. D — Only this order honors all stated precedence requirements. The keyed choice, D, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

58. C — The order places Gus after both other people. The keyed choice, C, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

59. B — The required format puts both letters before both digits. The keyed choice, B, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

60. A — A non-green indicator rules out the stated charged condition. The keyed choice, A, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

61. A — The at-least-one condition forces B to be complete. The keyed choice, A, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

62. D — The material rule directly supplies the conclusion. The keyed choice, D, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

63. B — The chain carries selection from M to N and then P. The keyed choice, B, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

64. C — The stated alternative leaves Friday once Thursday is excluded. The keyed choice, C, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

65. B — No reference number contradicts the condition for approval. The keyed choice, B, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

66. D — Supervision is incompatible with intern status under the rule. The keyed choice, D, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

67. A — Armed status may have causes besides the stated locked condition. The keyed choice, A, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

68. C — Publish must follow edit and draft, so it cannot come first. The keyed choice, C, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

69. C — Twenty-five alone meets both conditions. The keyed choice, C, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

70. A — Not reviewed contradicts the necessary review condition for final invoices. The keyed choice, A, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

71. B — Containing records requires secured status under the stated rule. The keyed choice, B, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

72. D — Failure to grow rules out the stated sufficient condition. The keyed choice, D, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

73. A — Exactly one coordinator exists, so another person fills the role. The keyed choice, A, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

74. C — The defining property of a triangle supplies the conclusion. The keyed choice, C, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

75. D — The two-color alternative leaves red after black is ruled out. The keyed choice, D, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

76. B — The added amounts are 3, 5, 7, 9, then 11. The keyed choice, B, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

77. D — Each term is multiplied by three. The keyed choice, D, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

78. C — A glove covers a hand as a sock covers a foot. The keyed choice, C, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

79. B — The forward letter jumps are 3, 4, 5, then 6. The keyed choice, B, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

80. A — The other choices are perfect squares. The keyed choice, A, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

81. C — Subtract 9, then 8, then 7, so next subtract 6. The keyed choice, C, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

82. D — An author creates a book as a composer creates a song. The keyed choice, D, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

83. B — Each term is twice the previous term minus one. The keyed choice, B, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

84. A — Granite is rock; the other choices are trees. The keyed choice, A, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

85. A — Add consecutive integers: 2, 3, 4, 5, then 6. The keyed choice, A, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

86. D — An eye performs seeing as an ear performs hearing. The keyed choice, D, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

87. B — Subtract 5, 6, 7, then 8. The keyed choice, B, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

88. C — Forbid means refuse to allow, the opposite of permit. The keyed choice, C, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

89. B — These are cubes: one through four cubed, then five cubed. The keyed choice, B, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

90. A — The increments are 6, 8, 10, then 12. The keyed choice, A, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

91. C — A wheel is a component of a bicycle as a page is a component of a book. The keyed choice, C, is the only answer supported by the stated information. Check each condition carefully and choose the result that follows directly from the question. That relationship alone decides the correct answer here.

92. D — Each term is divided by two. The keyed choice, D, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

93. C — Limestone is not a gemstone; the others are gemstones. The keyed choice, C, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

94. B — Each term doubles. The keyed choice, B, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question. That relationship alone decides the correct answer here.

95. A — A dictionary contains words as an atlas contains maps. The keyed choice, A, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

96. D — Add 5, 7, 9, then 11. The keyed choice, D, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete

calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

97. A — Plentiful means abundant, opposite to scarce. The keyed choice, A, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

98. D — Subtract 4, 5, 6, then 7. The keyed choice, D, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.

99. C — A chapter is a section of a book as an episode is a section of a series. The keyed choice, C, is the only answer supported by the stated information. Check each condition carefully and choose the result that follows directly from the question. That relationship alone decides the correct answer here.

100. B — The increments are 1, 2, 3, 4, then 5. The keyed choice, B, is the only answer supported by the stated information. The remaining choices come from reversing a relationship, using an incomplete calculation, or adding a fact not provided. Check each condition carefully and choose the result that follows directly from the question.