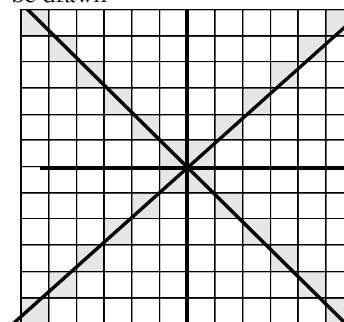


Answer Key

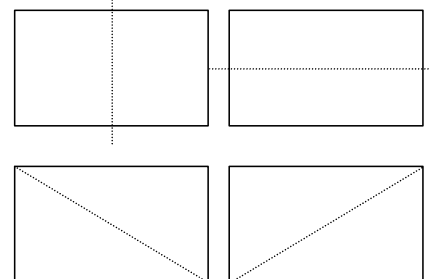
1. 38
2. 137
3. 109
4. 85
5. 118
6. 79
7. 88
8. 70
9. 52
10. 76
11. 71
12. 91
13. 32
14. 40
15. 50
16. 121
17. 190
18. 167
19. 186
20. 121
21. 14
22. 8
23. 22
24. 11
25. 27
26. 8
27. 37
28. 29
29. 2
30. 11
31. 27
32. 4
33. 15
34. 2

35. 2
36. 7
37. 10
38. 4
39. 5
40. 21
41. 2
42. 8
43. 7
44. 10
45. 20
46. 10
47. 17
48. 13
49. 9
50. 3
51. 11
52. 18
53. 19
54. 18
55. 17
56. 13
57. 4
58. 16
59. 10
60. 19
61. $10 + 3 = 13$
62. $10 + 10 + 10 = 30$
63. $12 - 5 = 7$
64. $3 + 7 = 10$
65. $12 - 4 = 8$
66. $12 - 10 = 2$
67. $5 \times 9 = 45$
68. $25 + 15 + 20 = 60$

69. $12 - 5 = 7$
70. $21 - 4 = 17$
71. 4 lines of symmetry should be drawn



72. $4 + 8 = 12$
73. $10 + 20 + 30 = 60$
74. Here are 4 ways.



75. $2 \times 3 + 2 \times 5 = 16$
76. $10 + 30 + 50 + 5 + 40 = 135$
77. $3 + 6 + 7 + 4 + 12 = 32$
78. $16 - 7 = 9$
79. $20 + 20 = 40$
80. $15 + 5 = 20$

Answer Key

- | | | |
|---------|--------|--|
| 1. 156 | 30. 4 | 59. 11 |
| 2. 131 | 31. 8 | 60. 7 |
| 3. 139 | 32. 5 | 61. $10 - 3 = 7$ |
| 4. 87 | 33. 28 | 62. $41 - 13 = 28$ |
| 5. 131 | 34. 14 | 63. 1 hour and 15 min |
| 6. 127 | 35. 2 | 64. (a) 7, 7, 9 |
| 7. 142 | 36. 11 | (b) 18, 24 |
| 8. 85 | 37. 12 | 65. Frank B |
| 9. 95 | 38. 5 | Fran C |
| 10. 84 | 39. 19 | Felix A |
| 11. 149 | 40. 10 | Flora D |
| 12. 71 | 41. 18 | 66. $18 - 9 = 9$ |
| 13. 73 | 42. 8 | 67. $400 - 350 = 50$ |
| 14. 110 | 43. 19 | 68. $8 + 12 = 20$ |
| 15. 113 | 44. 11 | 69. $10 - 5 = 5$ |
| 16. 100 | 45. 17 | 70. $\frac{1}{2} \times 24 = 12$ hours |
| 17. 134 | 46. 26 | 71. $7 + 13 = 20$ |
| 18. 183 | 47. 5 | 72. $5 + 5 = 10$ |
| 19. 170 | 48. 4 | 73. $4 + 15 = 19$ |
| 20. 164 | 49. 20 | 74. (a) AB, AC, BC |
| 21. 23 | 50. 4 | (b) 3 combinations |
| 22. 2 | 51. 4 | 75. $4 \times 3 = 12$ quarters |
| 23. 3 | 52. 21 | 76. $2 + 8 = 10$ |
| 24. 35 | 53. 14 | 77. (a) male zebra |
| 25. 5 | 54. 12 | (b) $550 - 480 = 70$ |
| 26. 16 | 55. 6 | 78. $4 \times 100 = 400$ |
| 27. 11 | 56. 3 | 79. $10 + 5 + 20 = 35$ |
| 28. 13 | 57. 16 | 80. $15 + 5 = 20$ |
| 29. 12 | 58. 27 | |

Answer Key

David's New Friends

1. fix
2. sat
3. six
4. wag
5. bad
6. will
7. him
8. had
9. has
10. if
11. pet
12. tell
13. went
14. not
15. tub
16. hut
17. job
18. bun
19. tug
20. fog

My Name Is Yoon

21. dog
22. pot
23. box
24. rose
25. fox
26. rope
27. lock
28. cone
29. hope
30. poke

Dear Juno

31. lake
32. globe
33. wise
34. rose
35. home
36. date
37. smile
38. plane
39. smoke
40. safe
41. rice

42. grade
43. come
44. fine
45. life

Penguin Chick

46. bowl
47. loaf
48. grows
49. scold
50. snow
51. coal
52. gold
53. roast
54. blow
55. soak
56. slow
57. show
58. float
59. coast

Analogies

60. D
An oar puts a rowboat into motion. A foot puts a skateboard into motion. The answer is not choice a because running is not an object that is put into motion by a foot. Sneaker (choice b) is incorrect because it is something worn on a foot. Jumping (choice d) is incorrect because although you do need feet to jump, jumping is not an object that is put into

61. C
motion by means of a foot.
62. A
A psychologist treats a neurosis; an ophthalmologist treats a cataract.
63. D
A marathon is a long race and hibernation is a lengthy period of sleep. The answer is not choice a or b because even though a bear and winter are related to hibernation, neither completes the analogy. Choice c is incorrect because sleep and dream are not synonymous.
64. D
65. A
66. D
67. B
68. D
69. A
Pastoral describes rural areas; metropolitan describes urban areas.
70. A
71. B
72. A
The deltoid is a muscle; the radius is a bone.
73. A

74. C
Upon harvesting, cotton is gathered into bales; grain is gathered into shocks.
75. C
76. A
An odometer measures distance; a scale measures weight.
77. B
A petal is a part of a flower; a tire is a part of a bicycle.
78. C
79. C
Pulsate and throb are synonyms, as are examine and scrutinize.

Sentence Completion

80. C
81. A
82. B
83. A
84. D
85. B
86. D
87. B
88. A
89. D
90. B
91. C
92. A
93. D
94. B
95. D
96. B
97. D
98. B
99. A

Answer Key

Mr. Putter & Tabby Pour the

Tea

1. rake
2. ham
3. cap
4. bag
5. mad
6. ate
7. made
8. back
9. cape
10. bake
11. hike
12. fin
13. rip
14. pipe
15. mix
16. did
17. pick
18. nine
19. side
20. five

The Tiny Seed

21. cup
22. fume
23. cube
24. bump
25. duck
26. tub
27. rude
28. bug
29. rule
30. dude
31. drop
32. crisp
33. dress
34. still
35. slips
36. slide
37. spell
38. skin
39. must
40. task

First Day Jitters

41. shut
42. rock
43. sick
44. jump
45. luck

46. mess
47. stamp
48. miss
49. snack
50. pond
51. clap
52. head
53. click
54. crop
55. step

Dear Juno

56. rose
57. plane
58. date
59. lake
60. globe
61. smoke
62. rice
63. grade
64. come
65. life
66. home
67. wise
68. smile
69. safe
70. fine

Review Test

71. crack
72. come
73. paint
74. miss
75. might
76. loaf
77. great
78. azure
79. child
80. fail
81. grows
82. right
83. rose
84. shut
85. slow
86. plays
87. grade
88. wise
89. sold
90. clap

Analogies

91. C

A lizard is a type of reptile; a daisy is a type of flower. Choices a and b are incorrect because a petal and a stem are parts of a flower, not types of flowers. Choice d is incorrect because an alligator is another type of reptile, not a type of flower.

92. B

A yard is a larger measure than an inch (a yard contains 36 inches). A quart is a larger measure than an ounce (a quart contains 32 ounces). Gallon (choice a) is incorrect because it is larger than a quart. Choices c and d are incorrect because they are not units of measurement.

93. A

A spy acts in a clandestine manner; an accountant acts in a meticulous manner.

94. C

A finch is a type of bird; a Dalmatian is a type of dog.

95. B

One explores to discover; one researches to learn.

96. A

97. C

98. B

99. D

A pen is a tool used by a poet. A needle is a tool used by a tailor. The answer is not choice a, b, or c because none is a person and therefore cannot complete the analogy.

100. C

101. C

102. D

A window is made up of panes, and a book is made up of pages. The answer is not choice a because a novel

- is a type of book. The answer is not choice b because glass has no relationship to a book. Choice c is incorrect because a cover is only one part of a book; a book is not made up of covers.
103. D
Umbrage and offense are synonyms; elation and jubilation are synonyms.
104. A
Careful and cautious are synonyms (they mean the same thing). Boastful and arrogant are also synonyms. The answer is not choice b because humble means the opposite of boastful. The answer is not choice c or d because neither means the same as boastful.
105. C
Obsession is a greater degree of interest; fantasy is a greater degree of dream.
106. C
107. A
An optimist is a person whose outlook is cheerful. A pessimist is a person whose outlook is gloomy. The answer is not choice b because a pessimist does not have to be mean. Choices c and d are incorrect because neither adjective describes the outlook of a pessimist.
108. B
To tailor a suit is to alter it; to edit a manuscript is to alter it.
109. A
110. A
bout: a contest for strength

Sentence Completion

111. B
112. A
113. D
114. C
115. C
116. B
117. D
118. C
119. A
120. D

121. A
122. C
123. D
124. C
125. D
126. C
127. B
128. D
129. A
130. B

Analogies

131. C
A lizard is a type of reptile; a daisy is a type of flower. Choices a and b are incorrect because a petal and a stem are parts of a flower, not types of flowers. Choice d is incorrect because an alligator is another type of reptile, not a type of flower.
132. B
A yard is a larger measure than an inch (a yard contains 36 inches). A quart is a larger measure than an ounce (a quart contains 32 ounces). Gallon (choice a) is incorrect because it is larger than a quart. Choices c and d are incorrect because they are not units of measurement.
133. A
A spy acts in a clandestine manner; an accountant acts in a meticulous manner.
134. C
A finch is a type of bird; a Dalmatian is a type of dog.
135. B
One explores to discover; one researches to learn.
136. A
137. C
138. B
139. D
A pen is a tool used by a poet. A needle is a tool used by a tailor. The answer is not choice a, b, or c because none is a person and therefore cannot complete the analogy.
140. C
141. C
142. D
A window is made up of

- panes, and a book is made up of pages. The answer is not choice a because a novel is a type of book. The answer is not choice b because glass has no relationship to a book. Choice c is incorrect because a cover is only one part of a book; a book is not made up of covers.

143. D
Umbrage and offense are synonyms; elation and jubilation are synonyms.