

EQUALS ANSWER KEY

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ATTENDING & EXPLORING

1. one instance of watching and/or listening
2. any attempt to touch manipulative
3. one instance of watching or moving manipulatives
4. chooses 1 or more books/songs
5. activates cause and effect item
6. sorts one item

PATTERNS & ALGEBRA

1. reacts positively (or neutrally) to sound or movement
2. attempts or imitates action
3. indicates hook (eye gaze, point, etc.) or states location
4. reacts positively; adapted: chooses excited or happy
5. reacts positively; adapted: chooses excited
6. matches red and blue; adapted: chooses red to match
7. makes ABAB pattern; adapted: picks 2 different colors
8. places yellow circle; adapted: chooses yellow circle
9. says "blue"; adapted: chooses blue
10. colors pattern to match; adapted: chooses red
11. says "2"; adapted: chooses red and green cubes
12. tells about the 2 units; adapted: chooses red and blue
13. makes ABB pattern; adapted: chooses units for pattern
14. yellow
15. says "15, 20, 25"; adapted: chooses "count by 5"
16. says "6, 8, 10, 12"; adapted: chooses "count by 2"
17. 8
18. red
19. 20
20. $2 + 2$
21. says "1"; adapted: chooses blue cube
22. says "3"; adapted: chooses 3
23. must answer both correctly; adapted: answer one
24. 7
25. says "\$3"; adapted: chooses 3 dollars
26. indicates pattern; adapted: chooses "count by 2"

DATA ANALYSIS & PROBABILITY

1. places red circle to match; chooses matching circles
2. places yellow to match; chooses matching circles
3. sorts 2 each; adapted: chooses red & yellow to match
4. names green & orange; adapted: chooses green
5. sorts both shapes; chooses little shape
6. chooses red or square item
7. says "shape"; adapted: chooses shape pic-symbols
8. sorts both triangles; adapted: chooses red triangle
9. chooses blue triangle; adapted: chooses banana
10. places shapes to match graph; adapted: chooses red
11. places 2 big, 1 small; adapted: little pic-symbol
12. less & equal sets; adapted: red, then blue & yellow
13. shows yellow pile; adapted: chooses yellow cubes
14. tallies 3 red, 5 yellow, 3 blue; adapted: 3 tallies
15. makes bar graph; adapted: chooses 3 red cubes
16. states 1 blue is less; adapted: chooses 1 blue
17. states "more red"; adapted: chooses red
18. chooses #1; adapted: chooses food pic-symbol
19. says "pizza" or "french fries"; adapted: chooses food
20. tallies 2 girls, 1 boy and 2 boys, 1 girl; adapted: girl
21. writes 2 girls, 1 boy and 2 boys, 1 girl; adapted: 2
22. places boys/girls & marks x's for data; adapted: pizza

23. french fries
24. writes 5, 5, 4, 5, 6; adapted: stamps 5, 3, 6
25. places 4, 5, 5, 5, 6; adapted: chooses 4, then 5
26. marks 4, three 5s, 6 on graph; adapted: chooses 5
27. circles 4, 6, finds range: 2; adapted: moves tabs right
28. shows 5 is median; chooses 5
29. 7
30. shows 5; adapted: chooses 5
31. answers "likely," "impossible"; adapted: chooses likely
32. answers that water went up; chooses up
33. variable: red paint, result: red water; adapted: red paint
34. locates x and y; adapted: moves guide to x (4) & y (2)
35. taller
36. unlikely
37. writes 6, 3, 1 in spaces; adapted: chooses Sun. space, 6
38. plots data; adapted: day pic-symbol
39. less, down (answer both); adapted: answer one

GEOMETRY

1. blue circle
2. sorts 2 red and yellow; adapted: chooses red square
3. sorts 3 shapes; adapted: chooses square, circle
4. sorts 3 shapes; adapted: chooses circle, square
5. says "triangle"; adapted: chooses triangle
6. locates rectangle in room; indicates circle
7. vertex; adapted: indicates line
8. shows and draws rectangle; adapted: 2 long, 2 short
9. indicates first item
10. moves 2 or more together; adapted: chooses first item
11. finds 3 shapes in room; adapted: matches 1 of 2
12. says "rectangular prism"; adapted: chooses ball & cube
13. says "circle"; adapted: chooses circle
14. indicates 2 large triangles; adapted: large triangle
15. indicates second item
16. says "turn"; adapted: chooses turn
17. butterfly
18. places in center; adapted: hexagon with center line
19. says "90-degree" or "right" angle; adapted: first item
20. chooses second and third items
21. "closed" or "lines"/second item; adapted: second item
22. "octagon" and "hexagon"; adapted: third & second items
23. writes 3 on chart; adapted: chooses 3
24. indicates corner; adapted: chooses first item
25. answers "2"; adapted: chooses 2
26. 8 vertices and 2 faces; adapted: chooses 2
27. 24 vertices
28. makes cube, and says "cube"; adapted: chooses fold
29. triangular prism

MEASUREMENT

1. chooses 10th or 26th; adapted: chooses Thanksgiving
2. says "summer"; adapted: chooses third item
3. chooses first item
4. says days Mon-Sat; adapted: chooses days of week
5. indicates days at the top of calendar
6. says months Mar-Dec; adapted: chooses months
7. November 5
8. says "5"; adapted: chooses 5
9. says "summer"; adapted: chooses summer

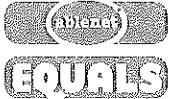
10. 9:00; adapted: chooses first item
11. 12:30; adapted: chooses third item
12. 3:15; adapted: chooses first item
13. indicates second item
14. quarter to 7; adapted: chooses first item
15. gives 1 similarity; adapted: numbers or lines
16. indicates second item
17. indicates third item
18. says "scale"; adapted: chooses scale
19. indicates first item
20. gives 1 use; adapted: chooses buy or store
21. says "dime"; adapted: chooses dime
22. says "10 cents"; adapted: chooses dime
23. shows 4 quarters; chooses 4 quarters
24. 12:05; adapted: chooses third item
25. says "almost 3:10"; adapted: second item
26. coins equal 25 cents; adapted: 2 dimes/nickel
27. says "40 cents"; adapted: chooses 40 cents
28. says "5 dollars"; adapted: second item
29. 2 dollars
30. 5 dollars (accept 1 dollar)
31. 5 dollars (accept 20 dollars)
32. places 5 on other side; adapted: more
33. weight on scale; adapted: weight of book
34. says "3 pounds"; adapted: chooses 3 pounds
35. measures 2 inches; adapted: chooses 2 in.
36. measures 2 feet; adapted: chooses 2 feet
37. measures 2 meters; adapted: chooses 1 m.
38. measures 4 sides: 12"; adapted: long Ang-leg
39. indicates first item
40. different rows/columns; adapted: rectangle
41. fills with cubes, says "cubed"; adapted: cubes
42. says " $\frac{1}{2}$ cup"; adapted: chooses $\frac{1}{2}$ cup
43. says " $\frac{1}{2}$ cup"; adapted: chooses second item
44. says "1 tablespoon"; adapted: tablespoon
45. measures/levels 1 cup; adapted: less
46. measures 1 cup, level; adapted: more
47. measures/levels 1 T.; adapted: chooses less

NUMBERS & OPERATIONS

1. third item; adapted: chooses plate with 2
2. 2 cubes
3. says "2"; adapted: chooses 2
4. counts 2-5; adapted: counts pic-symbol
5. says "5"; adapted: chooses second item
6. counts 2 cubes; adapted: chooses 2 cubes
7. writes 1 and 2; adapted: chooses 2
8. places 1 cube/bowl; adapted: second item
9. 3 cubes
10. chooses second item; adapted: chooses 4
11. counts 3 cubes; adapted: chooses 3 cubes
12. writes 3 and 4; adapted: chooses 4
13. says "3" both times; adapted: 3 both times
14. counts 2-10; adapted: chooses count
15. says "8"; adapted: chooses third item
16. says "6"; adapted: chooses 6
17. counts 5 cubes; adapted: chooses 5 cubes
18. writes 5 and 6; adapted: chooses 5

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NUMBERS & OPERATIONS

19. places 0 and 2; adapted: chooses 0
20. write 0; adapted: chooses 0
21. chooses 10; adapted: chooses 15
22. chooses top item; adapted: chooses 2 and 2
23. chooses 1 lemon; adapted: chooses 1
24. separates, says "less"; adapted: separates, chooses less
25. 8
26. counts 7 cubes; adapted: chooses 7 cubes
27. writes 8; adapted: chooses 8
28. 10
29. counts 9 cubes; adapted: chooses 9 cubes
30. writes 10; adapted: chooses 10
31. reads "two" and "five"; adapted: chooses second item
32. shows first and third; adapted: indicates first
33. shows 6; adapted: slides tabs to 6
34. places 2, 5, 8; adapted: chooses 2
35. chooses 6 and 7; adapted: indicates 6
36. places $<$ and $=$; adapted: chooses less than
37. says "six" and "eight"; adapted: indicates six
38. 6
39. says "5"; adapted: indicates 5
40. 6; adapted: chooses 6
41. rolls, moves, counts; adapted: spins, chooses amount
42. shows $2+2$, $1+3$ or $4+0$; adapted: chooses $2+2$
43. shows $2+4$, $4+2$, or $5+1$, etc.; adapted: chooses $2+4$
44. shows $4+4$, $8+0$, or $2+6$, etc.; adapted: chooses $4+4$
45. shows $4+5$, $7+2$, or $1+8$ etc.; adapted: chooses $4+5$
46. 5 and 1; adapted: chooses 5
47. shows 4 cubes together; adapted: chooses 4
48. says "5"; adapted: chooses 5
49. counts from 10 to 1; adapted: counting backwards
50. shows 4 cubes; adapted: chooses 4
51. says "2"; adapted: chooses 2
52. says "9"; adapted: chooses 9
53. says "5"; adapted: chooses 5
54. 10, 3 adapted: chooses 10 or 3
55. 2
56. writes $5 + 2 = 7$; adapted: chooses 5, +, 2, =, and 7
57. enters numbers/symbols; adapted: chooses 2 of 4
58. indicates $3+3$, solves problem: 3
59. says "5"; adapted: chooses 5
60. counts 2-20; adapted: chooses count (to 20)
61. says "12"; adapted: chooses 12
62. says "13"; adapted: chooses 13
63. counts 12 blocks; adapted: chooses 12 blocks
64. writes 12; chooses 12
65. says "18"; adapted: chooses 18
66. says "17"; adapted: chooses 17
67. counts 16 blocks; chooses 16 blocks
68. writes 16; chooses 16
69. places $>$; adapted: chooses $>$
70. 16
71. counts 13 to 1; adapted: chooses count backwards
72. places 12 and 15; adapted: chooses 12
73. says "16"; adapted: shows 16
74. says 13; adapted: shows 12
75. shows third and first item; adapted: chooses 20 straws
76. places bags in order: 1, 6, 12; adapted: chooses 1
77. counts 2-50; adapted: chooses count (to 50)
78. counts by 10s to 100; chooses count by 10
79. at least 1 group of 10 with ones; adapted: shows 10, 4
80. tens place & says "10"; adapted: shows tens place or 10
81. locates 32; adapted: indicates 30
82. says "23, 45, 36"; adapted: indicates 45
83. writes 45; adapted: chooses 4 and 5
84. 31
85. 15
86. writes 15; adapted: chooses 15
87. writes 7; adapted: chooses 7
88. writes 16; adapted: choose 16
89. writes 7; adapted: chooses 7
90. says "10"; adapted: chooses 10
91. says "4"; adapted: chooses 4
92. says "5"; adapted: chooses 5
93. says "8"; adapted: chooses 8
94. says "subtract"; adapted: chooses subtract
95. says "8" adapted: chooses 8
96. shows $8+8$ & writes "16" adapted: shows $8+8$ or 16
97. writes 6; adapted: chooses 6
98. says "9"; adapted: chooses 9
99. says "9"; adapted: chooses 9
100. calculates 12; adapted: chooses 5, +, 4, + 3, = (3 of 6)
101. counts to 100; adapted: chooses count (to 100)
102. makes 48 with straws; chooses 48
103. moves to tens and says "63"; adapted: shows tens place
104. locates 62; adapted: indicates 60
105. says "53, 88, 76"; adapted: indicates 88
106. writes 65; adapted: chooses 6 and 5
107. 81
108. 61
109. about 5 & between 20-50; adapted: chooses 4 or 30
110. moves to hundreds & "100"; adapted: hundreds or 100
111. says "543" and "798"; adapted: indicates 102
112. writes 561; adapted: chooses, 5, 6, and 1
113. says "90"; adapted: chooses 90
114. says "300"; adapted: chooses 300
115. says "40"; adapted: chooses 40
116. says "99" and "181"; adapted: chooses 99
117. says "68"; adapted: chooses 68
118. says "344"; adapted chooses 344
119. < 20 & between 100-200; chooses 12 & 100 or 200
120. says "70"; adapted: chooses 70
121. says "60"; adapted: chooses 60
122. says "200"; adapted: chooses 200
123. says "100"; adapted: chooses 200 or 100
124. says "54"; adapted: chooses 54
125. says "209"; adapted: chooses 209
126. moves to thousands & "1,000"; adapted: chooses thousands
127. says "1,456"; adapted: chooses 1,456
128. writes 1,456; adapted: chooses 1,4,5, and 6
129. says number over 1,000; chooses 1,200.
130. says "4,707"; adapted: chooses 4,707
131. says "100,000"; adapted: chooses 100,000
132. writes 44,528; adapted: chooses 4, 4, comma, 5, 2, 8
133. $<$
134. says "8"; adapted: chooses 4 sets of 2 cubes
135. says "1 bag"; adapted: chooses 1 bag
136. writes or says " 2×3 "; adapted: chooses 2×3
137. says "2, 4, 6, 8, 10, 12"; adapted: indicates 12
138. says "10"; adapted: chooses X
139. writes $6 \times 8 = 48$; adapted: indicates 6, x, 8 in order
140. says "one zero"; adapted: chooses 0
141. says "two zeros"; adapted: chooses 00
142. says "16"; adapted: chooses 4 sets of 4 (16)
143. says "4,747"; adapted: chooses 4,747
144. says "15"; adapted: chooses 15
145. 8
146. writes $5 \times 5 = 25$ and 5; adapted: chooses 5 cubes
147. says "3" adapted: chooses 1 set of 3
148. write 6 and 3; adapted: chooses 6
149. says "7" adapted: chooses 7
150. writes 12 inside, 2 outside symbol; chooses 12, 2
151. writes 4; adapted: chooses 4
152. says "2"; adapted: chooses 2
153. says "3"; adapted: chooses 3
154. calculates 2; adapted: chooses in order 4, 8, /, 2, 4, =
155. says "multiplication"; adapted: chooses X
156. 4, 5 (factors), 20 (multiple)
157. places 2, 3, & 4 pieces; adapted: chooses $\frac{1}{3}$, $\frac{1}{10}$
158. $\frac{1}{2}$
159. says "8"; adapted: chooses 8
160. indicates third item
161. says "1" & "3"; adapted: chooses 1 and 3
162. writes $\frac{1}{4}$; adapted: chooses 1, /, and 4 in order
163. says " $\frac{1}{4}$ "; adapted: chooses $\frac{1}{4}$
164. shows $\frac{3}{4}$; adapted: chooses $\frac{3}{4}$
165. $\frac{3}{6}$ and $\frac{1}{2}$
166. says " $\frac{3}{4}$ " adapted: chooses $\frac{3}{4}$
167. $\frac{1}{4}$ cup
168. says "less" adapted: chooses less
169. $1 - \frac{1}{2}$ and $1 - \frac{1}{4}$ (both); adapted: (1 of 2)
170. $\frac{1}{2}$ and $\frac{1}{4}$
171. $\frac{3}{4}$; adapted: chooses $2 + 1$
172. $\frac{1}{4}$ or 1; adapted: chooses $\frac{3}{4} + \frac{1}{4}$ and 1
173. $\frac{1}{3}$ and $\frac{1}{3}$
174. $\frac{1}{4}$ and yes; adapted: chooses $\frac{1}{4}$
175. says " $\frac{1}{10}$, $\frac{3}{10}$, $\frac{5}{10}$ "; adapted: shows $\frac{3}{10}$
176. .333; adapted: chooses (2 of 4): 3, /, 10, =
177. says " $\frac{1}{10}$ "; adapted: shows .10
178. says "75 cents" adapted: chooses \$.75
179. says "\$.90"; adapted: chooses (2 of 4): .34, +, .56, =
180. .25
181. 50%