

Name _____

Solve the following math problems in the specified cells using formulas. You must use formulas or only $\frac{1}{2}$ credit will be given. (150 pts.)

When you are finished shade the cells to solve the riddle. What flies when it's born, lies when it's alive, and runs when it's dead?

1. In cell B1 solve the following problem 12×1
2. In cell C1 solve the following problem 6×2
3. In cell D1 solve the following problem $2 \times (2 \times 3)$
4. In cell E1 solve the following problem 3×4
5. In cell U1 solve the following problem 2×1
6. In cell V1 solve the following problem $1 + 1$
7. In cell W1 solve the following problem $-5 + (4 + 3)$
8. In cell X1 solve the following problem $200 - 198$
9. In cell A2 solve the following problem $24 \div 2$
10. In cell D2 solve the following problem 4×3
11. In cell H2 solve the following problem 8×8
12. In cell M2 solve the following problem $5 \times 3 \times 2$
13. In cell R2 solve the following problem 9×6
14. In cell V2 solve the following problem $12 \div 6$
15. In cell Y2 solve the following problem $-1 \times (-2 \times 1)$
16. In cell A3 solve the following problem $48 \div 4$
17. In cell C3 solve the following problem $96 - 84$
18. In cell H3 solve the following problem $45 + 19$
19. In cell K3 solve the following problem $6 + 5 \times (6)$
20. In cell O3 solve the following problem 17×1
21. In cell R3 solve the following problem $9 \times (54 \div 9)$
22. In cell W3 solve the following problem $1 \times (132 - 130)$
23. In cell Y3 solve the following problem $16 - 7 \times 2$
24. In cell A4 solve the following problem $96 \div 8$
25. In cell B4 solve the following problem $48 - 36$
26. In cell D4 solve the following problem $(12 \times 12) - 132$
27. In cell H4 solve the following problem $100 - 36$
28. In cell K4 solve the following problem 6×6
29. In cell O4 solve the following problem $54 - 37$
30. In cell R4 solve the following problem $54 \times (54 - 53)$
31. In cell V4 solve the following problem $8 - (-2 \times -3)$
32. In cell X4 solve the following problem $19 - 17$
33. In cell Y4 solve the following problem $9 - 7$
34. In cell A5 solve the following problem $24 - 12$

35. In cell I5 solve the following problem 5×5
36. In cell K5 solve the following problem $99 - 63$
37. In cell O5 solve the following problem $132 - 115$
38. In cell Q5 solve the following problem $5 \times (45 - 40)$
39. In cell Y5 solve the following problem $32 + (-6 \times 5)$
40. In cell J6 solve the following problem $50 - 25$
41. In cell P6 solve the following problem $110 - 85$
42. In cell F7 solve the following problem $8 \times (16 - 15)$
43. In cell G7 solve the following problem $64 - (8 \times 7)$
44. In cell H7 solve the following problem $56 - (8 \times 6)$
45. In cell K7 solve the following problem $45 - 20$
46. In cell O7 solve the following problem $99 - 74$
47. In cell R7 solve the following problem 5×15
48. In cell S7 solve the following problem $5 \times (3 \times 5)$
49. In cell T7 solve the following problem $150 - 75$
50. In cell D9 solve the following problem $9 - 32 \div 4$
51. In cell E9 solve the following problem $(5 + 16) \div 7 - 2$
52. In cell F9 solve the following problem $1 \times (16 - 15)$
53. In cell M9 solve the following problem 9×9
54. In cell T9 solve the following problem 5×13
55. In cell U9 solve the following problem $99 - 34$
56. In cell V9 solve the following problem $5 \times (10 + 3)$
57. In cell F11 solve the following problem $7 - 4$
58. In cell G11 solve the following problem 3×1
59. In cell H11 solve the following problem $9 - (3 \times 2)$
60. In cell K11 solve the following problem $56 - 31$
61. In cell O11 solve the following problem $2 \times (24 - 11.5)$
62. In cell R11 solve the following problem $56 - 25$
63. In cell S11 solve the following problem $25 + (3 \times 2)$
64. In cell T11 solve the following problem $28 + 3$
65. In cell J12 solve the following problem $14 + 11$
66. In cell P12 solve the following problem $64 - 39$
67. In cell A13 solve the following problem $30 + (16 \times 2)$
68. In cell I13 solve the following problem $89 - 64$
69. In cell K13 solve the following problem $3 \times (10 - 4)$
70. In cell O13 solve the following problem 14×1
71. In cell Q13 solve the following problem $25 \times (78 - 77)$
72. In cell Y13 solve the following problem 10×15
73. In cell A14 solve the following problem 31×2
74. In cell B14 solve the following problem $10 \times (12 \div 2) + 2$
75. In cell D14 solve the following problem $-60 + 122$
76. In cell H14 solve the following problem $9 \times (16 - 13)$
77. In cell K14 solve the following problem $9 + 9$
78. In cell O14 solve the following problem 7×2

79. In cell R14 solve the following problem $4 \times (40 \div 4)$
80. In cell V14 solve the following problem 75×2
81. In cell X14 solve the following problem $250 - 100$
82. In cell Y14 solve the following problem 50×3
83. In cell A15 solve the following problem $32 + (5 \times 6)$
84. In cell C15 solve the following problem $57 + 5$
85. In cell H15 solve the following problem $81 \div 3$
86. In cell K15 solve the following problem $36 - (6 \times 3)$
87. In cell O15 solve the following problem $28 - 14$
88. In cell R15 solve the following problem $10 \times (10 - 6)$
89. In cell W15 solve the following problem $200 - (5 \times 10)$
90. In cell Y15 solve the following problem $450 \div 3$
91. In cell A16 solve the following problem $80 - 18$
92. In cell D16 solve the following problem $(8 \times 8) - 2$
93. In cell H16 solve the following problem $3 \times (25 - 16)$
94. In cell M16 solve the following problem -6×-5
95. In cell R16 solve the following problem $22 + 18$
96. In cell V16 solve the following problem 15×10
97. In cell Y16 solve the following problem $2 \times (15 \times 5)$
98. In cell B17 solve the following problem $90 - 28$
99. In cell C17 solve the following problem $13 + 49$
100. In cell D17 solve the following problem $248 \div 4$
101. In cell E17 solve the following problem $(12 \times 5) + 2$
102. In cell U17 solve the following problem $2 \times (88 - 13)$
103. In cell V17 solve the following problem $10 \times (25 - 10)$
104. In cell W17 solve the following problem $-13 - (81.5 \times -2)$
105. In cell X17 solve the following problem 30×5

Now that you have solved all of the problems you will color the cells using the crayon palette.

- | | |
|-----------------|-----------------|
| 1 = strawberry | 31 = bubble gum |
| 2 = plum | 36 = maraschino |
| 3 = sky | 40 = grape |
| 8 = salmon | 54 = tangerine |
| 12 = cantaloupe | 62 = spring |
| 14 = banana | 64 = lavender |
| 17 = flora | 65 = strawberry |
| 18 = carnation | 75 = grape |
| 25 = sea foam | 81 = lemon |
| 27 = blue berry | 150 = cayenne |
| 30 = aqua | |