

Solve the following integer multiplication and division problems. Use the answer key bank and the color code box to complete the color by number activity. Match your signs!

1. $-9 \times 9 = -81$
2. $-2 \times 5 = -10$
3. $60 \div -2 = -120$
4. $-52 \times -3 = 156$
5. $9 \times -12 = -108$
6. $-9 \times -4 = 36$
7. $-2 \times 9 = -18$
8. $-3 \times -8 = 24$
9. $-18 \times -12 = 216$
10. $-5 \times 1 = -5$
11. $-11 \times 9 = -99$
12. $-9 \times 6 = -54$
13. $-9 \times 4 = -36$
14. $-12 \times -9 = 108$
15. $-13 \times 9 = 117$
16. $-9 \times -6 = 54$
17. $-90 \times -2 = 180$
18. $-11 \times -9 = 99$
19. $-3 \times -3 \times -3 = -27$
20. $-5 \times -3 \times 3 = 45$
21. $-2 \times -4 \times -3 \times 3 = -72$
22. $-3 \times -3 \times -7 \times -3 = 189$

23. $-36 \div -36 = 1$
24. $-24 \div -8 = 3$
25. $-15 \div -3 = 5$
26. $-54 \div -9 = 6$
27. $-56 \div -7 = 8$
28. $-100 \div -10 = 10$
29. $77 \div -7 = -11$
30. $-89 \div 89 = -1$
31. $12 \div -4 = -3$
32. $48 \div -8 = -6$
33. $-28 \div 4 = -7$
34. $42 \div -21 = -2$
35. $-80 \div -40 = 2$

Color the answer to following problems BLUE:
 #1, #6, #7, #s 11 - 22

Color the answer to the following problems ORANGE:
 #2, #5, #8

Color the answer to the following problems YELLOW:
 #3, #4, #9

Color the answer to the following problems PURPLE:
 #s 23 - 26

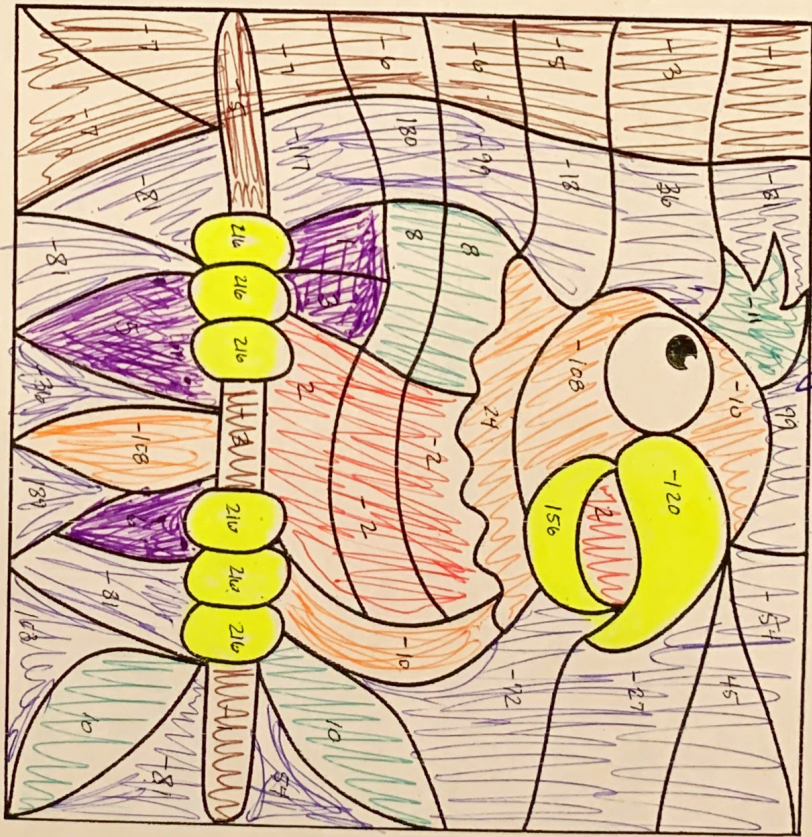
Color the answer to the following problems GREEN:
 #s 27 - 29

Color the answer to the following problems BROWN:
 #10, and #s 30 - 33

Color the answer to the following problems RED:
 #s 34 - 35

Name: _____

Answer key



- | | | | | | | |
|-----|-----|------|------|---|-----|----|
| -81 | 180 | -10 | -120 | 1 | 8 | -5 |
| 36 | +99 | -108 | 156 | 3 | 10 | -1 |
| -18 | -27 | 24 | 216 | 5 | -11 | -3 |
| -99 | 45 | | | 6 | | -6 |
| -54 | -72 | | | | | -7 |
| -36 | 189 | | | | | |
| 108 | | | | | | |
| 117 | | | | | | |
| 54 | | | | | | |
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