Simplify each expression and find your answer on the accompanying picture. If time permits, color!

**Simplifying Expressions with Distributive Property: Fluency Practice**

1. 5x – 7(2 – 4x) red

2. 8 – 3(6 – 6x) green

3. 9x – 4(2x + 5) blue

4. -3 – 8(-5x – 1) brown

5. -7x + 4(3x – 6) purple

6. -8(2x – 4) + 5 brown

7. 2(x + 6) – 9x orange

8. -5(-7 – 3x) – 7 yellow

9. 4(-2x + 6) + x purple

10. 4x – 9(3 – x) blue

11. -8 – 8(6x + 1) blue

12. -5(-7 + x) – 7x red

13. 4x – 7(3 – 3x) – 9 green

14. -8 + 6(-x – 3) + 4x yellow

15. -2x + 7 – 3(-9 – 4x) orange

16. -1 + 5x – 9(-2 + 5x) blue

17. 9(3x – 9) – 7 – 2x green

18. -4(5 + x) + x + 6 purple

19. -6x – 2(-5x + 9) – 3x blue

20. 5 – 8(1 – x) – 9x blue

21. –x + 7 + 5(-4 + 7x) yellow

22. -6(-6x – 3) – 2 + 8x orange

23. 4x – 5x + 3(x + 4) orange

24. 7 + 9(-2n + 9) + 1 green

25. $-2x-\frac{1}{4}\left(12x-8\right)$ green

26. -5.4x + 4.2 – 1.6x + 3.8 purple

27. $\frac{1}{3}x-2\frac{1}{3}x+2\left(\frac{3}{2}x-6\right)$ yellow

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19. -6x – 2(-5x + 9) – 3x blue

20. 5 – 8(1 – x) – 9x blue

21. –x + 7 + 5(-4 + 7x) yellow

22. -6(-6x – 3) – 2 + 8x orange

23. 4x – 5x + 3(x + 4) orange

24. 7 + 9(-2n + 9) + 1 green

25. $-2x-\frac{1}{4}\left(12x-8\right)$ green

26. -5.4x + 4.2 – 1.6x + 3.8 purple

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