

Fractions

7. $\frac{1}{2} + \frac{5}{6} =$ _____

8. $2\frac{1}{4} + 3\frac{2}{3} =$ _____

9. $\frac{7}{8} - \frac{1}{2} =$ _____

10. $5\frac{1}{2} - 3\frac{1}{3} =$ _____

11. $7\frac{2}{3} - 4\frac{2}{3} =$ _____

12. $\frac{4}{9} + \frac{3}{20} =$ _____

13. $2\frac{1}{2} \times 4\frac{1}{2} =$ _____

14. $\frac{4}{5} + \frac{3}{15} =$ _____

15. $3\frac{1}{2} + 1\frac{1}{4} =$ _____

Order of Operations

16. $6^2 + 4 + 2 - 3 =$ _____

17. $15 - 3(7 - 4) =$ _____

18. $10 - 2 \times 3 + 2 =$ _____

Combining Like Terms

19. $-5a + 7b - 2a - 10b =$ _____

20. $8 - 4x - 10 + 6x - 2 =$ _____

21. $9y - 2(4 - 3y) =$ _____

22. $\frac{1}{2}(3ax - 10) + 5 =$ _____

Solving Equations

23. $4x + 10 = -14$

24. $\frac{m}{2} - 5 = -8$

25. $21 = 7 - 2x$