

班級: _____ 座號: _____ 姓名: _____

1. $0.5x + 9 \geq 13$

6. $\frac{2}{3}x - \frac{9}{2} < \frac{5}{4}x + \frac{4}{3}$

2. $0.2x + 2.5 < -0.3x$

7. $\frac{x}{3} - 1 \geq -\frac{x}{4} + \frac{1}{6}$

3. $\frac{1}{2}x + 3 > 10$

8. $-\frac{1}{2}x - 1 \leq \frac{3}{4}x + 4$

4. $-\frac{2}{3}x - 1 \leq \frac{1}{2}$

9. $\frac{x-5}{3} \leq 1$

5. $-\frac{1}{4}x - \frac{3}{8} \leq -\frac{1}{2}x + \frac{3}{8}$

10. $\frac{x+3}{2} \geq \frac{5-2x}{3}$

$$11. \frac{3x-4}{7} > \frac{x-2}{3}$$

$$12. \frac{x}{2} \geq \frac{1}{3}(1+x)$$

$$13. \frac{x-5}{2} + \frac{x+3}{3} > \frac{1}{6}$$

$$14. \frac{x+3}{2} - \frac{x-1}{3} > 1$$

$$15. \frac{5}{2} - \frac{4x+1}{2} > \frac{4+x}{3}$$

$$16. \frac{x-1}{2} > \frac{-2}{3}x+1$$

$$17. \frac{2x-5}{3} - \frac{3x-2}{4} \leq \frac{x+2}{6}$$

$$18. 2 - \frac{2x-3}{5} < \frac{x+3}{10}$$

$$19. 0.2x + 0.3(x-0.5) \geq 0.9$$

$$20. 0.5(2x+3) - 0.2x \leq 0.7(x+5) + x-1$$