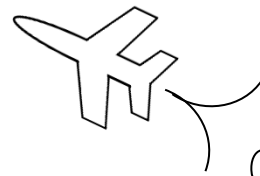


MAth on the Fly!



NAME: _____ DATE: _____

Adding Fractions and Mixed Numbers

Solve each problem. Reduce your answers, if possible.

1. $\frac{1}{2} + \frac{1}{3}$

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

3. $\frac{3}{6} + \frac{1}{10}$

4. $\frac{4}{7} + \frac{5}{14}$

5. $\frac{2}{8} + \frac{4}{6}$

6. $\frac{2}{5} + \frac{3}{11}$

7. $\frac{7}{12} + \frac{1}{4}$

8. $\frac{6}{10} + \frac{2}{8}$

9. $\frac{1}{3} + \frac{3}{7}$

10. $\frac{3}{6} + \frac{5}{11}$

11. $\frac{4}{9} + \frac{4}{12}$

12. $\frac{6}{15} + \frac{9}{30}$

13. $5\frac{8}{15} + \frac{1}{15}$

14. $4\frac{4}{11} + 3\frac{7}{11}$

15. $1\frac{5}{6} + 8\frac{3}{6}$

16. $1\frac{6}{10} + 1\frac{8}{10}$

17. $6\frac{7}{9} + \frac{4}{9}$

18. $2\frac{1}{6} + 1\frac{3}{4}$

19. $3\frac{2}{8} + 5\frac{3}{10}$

20. $7\frac{3}{9} + \frac{4}{6}$

21. $1\frac{5}{11} + 3\frac{1}{3}$

22. $4\frac{4}{7} + 2\frac{9}{14}$

23. $8\frac{1}{4} + 3\frac{6}{14}$

24. $1\frac{8}{12} + 6\frac{5}{9}$

SOLUTIONS

$$\boxed{1.} \quad \frac{5}{6}$$

$$\boxed{2.} \quad \frac{5}{8}$$

$$\boxed{3.} \quad \frac{3}{5}$$

$$\boxed{4.} \quad \frac{13}{14}$$

$$\boxed{5.} \quad \frac{11}{12}$$

$$\boxed{6.} \quad \frac{37}{55}$$

$$\boxed{7.} \quad \frac{5}{6}$$

$$\boxed{8.} \quad \frac{17}{20}$$

$$\boxed{9.} \quad \frac{16}{21}$$

$$\boxed{10.} \quad \frac{21}{22}$$

$$\boxed{11.} \quad \frac{7}{9}$$

$$\boxed{12.} \quad \frac{7}{10}$$

$$\boxed{13.} \quad 5 \frac{3}{5} \text{ or } \frac{28}{5}$$

$$\boxed{14.} \quad 8$$

$$\boxed{15.} \quad 10 \frac{1}{3} \text{ or } \frac{31}{3}$$

$$\boxed{16.} \quad 3 \frac{2}{5} \text{ or } \frac{17}{5}$$

$$\boxed{17.} \quad 7 \frac{2}{9} \text{ or } \frac{65}{9}$$

$$\boxed{18.} \quad 3 \frac{11}{12} \text{ or } \frac{47}{12}$$

$$\boxed{19.} \quad 8 \frac{11}{20} \text{ or } \frac{171}{20}$$

$$\boxed{20.} \quad 8$$

$$\boxed{21.} \quad 4 \frac{26}{33} \text{ or } \frac{158}{33}$$

$$\boxed{22.} \quad 7 \frac{3}{14} \text{ or } \frac{101}{14}$$

$$\boxed{23.} \quad 11 \frac{19}{28} \text{ or } \frac{327}{28}$$

$$\boxed{24.} \quad 8 \frac{2}{9} \text{ or } \frac{74}{9}$$