Adding Fractions (Like Denominators)



Example: $\frac{35}{36} + \frac{16}{36} = \frac{35+16}{36} = \frac$

Find the sum:

1.
$$\frac{18}{46} + \frac{16}{46} =$$
 2. $\frac{3}{6} + \frac{2}{6} =$ 3. $\frac{30}{45} + \frac{6}{45} =$

2.
$$\frac{3}{6} + \frac{2}{6} =$$

3.
$$\frac{30}{45} + \frac{6}{45} =$$

4.
$$\frac{7}{30} + \frac{25}{30} =$$
 5. $\frac{41}{44} + \frac{15}{44} =$ 6. $\frac{8}{9} + \frac{8}{9} =$

5.
$$\frac{41}{44} + \frac{15}{44} =$$

6.
$$\frac{8}{9} + \frac{8}{9} =$$

7.
$$\frac{26}{42} + \frac{12}{42} =$$

7.
$$\frac{26}{42} + \frac{12}{42} =$$
 8. $\frac{2}{17} + \frac{2}{17} =$ 9. $\frac{9}{11} + \frac{7}{11} =$

9.
$$\frac{9}{11} + \frac{7}{11} =$$

10.
$$\frac{1}{7} + \frac{5}{7} =$$

10.
$$\frac{1}{7} + \frac{5}{7} =$$
 11. $\frac{4}{13} + \frac{3}{13} =$ 12. $\frac{4}{6} + \frac{4}{6} =$

12.
$$\frac{4}{6} + \frac{4}{6} =$$

13.
$$\frac{6}{14} + \frac{7}{14} =$$

13.
$$\frac{6}{14} + \frac{7}{14} =$$
 14. $\frac{41}{49} + \frac{11}{49} =$ 15. $\frac{7}{12} + \frac{6}{12} =$

15.
$$\frac{7}{12} + \frac{6}{12} =$$

16.
$$\frac{8}{18} + \frac{6}{18} =$$
 17. $\frac{2}{4} + \frac{3}{4} =$ 18. $\frac{48}{50} + \frac{28}{50} =$

17.
$$\frac{2}{4} + \frac{3}{4} =$$

18.
$$\frac{48}{50} + \frac{28}{50} =$$

19.
$$\frac{6}{25} + \frac{8}{25} =$$
 20. $\frac{6}{11} + \frac{2}{11} =$ 21. $\frac{4}{6} + \frac{4}{6} =$

20.
$$\frac{6}{11} + \frac{2}{11} =$$

21.
$$\frac{4}{6} + \frac{4}{6} =$$

22.
$$\frac{14}{31} + \frac{22}{31} =$$

22.
$$\frac{14}{31} + \frac{22}{31} =$$
 23. $\frac{30}{32} + \frac{25}{32} =$ 24. $\frac{3}{3} + \frac{3}{3} =$

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

Adding Fractions (Like Denominators)



Answers

1.
$$\frac{18}{46} + \frac{16}{46} = \frac{34}{46}$$
 2. $\frac{3}{6} + \frac{2}{6} = \frac{5}{6}$ 3. $\frac{30}{45} + \frac{6}{45} = \frac{36}{45}$

4.
$$\frac{7}{30} + \frac{25}{30} = \frac{32}{30}$$
 5. $\frac{41}{44} + \frac{15}{44} = \frac{56}{44}$ 6. $\frac{8}{9} + \frac{8}{9} = \frac{16}{9}$

7.
$$\frac{26}{42} + \frac{12}{42} = \frac{38}{42}$$
 8. $\frac{2}{17} + \frac{2}{17} = \frac{4}{17}$ 9. $\frac{9}{11} + \frac{7}{11} = \frac{16}{11}$

10.
$$\frac{1}{7} + \frac{5}{7} = \frac{\frac{6}{7}}{7}$$
 11. $\frac{4}{13} + \frac{3}{13} = \frac{\frac{7}{13}}{13}$ 12. $\frac{4}{6} + \frac{4}{6} = \frac{\frac{8}{6}}{6}$

13.
$$\frac{6}{14} + \frac{7}{14} = \frac{13}{14}$$
 14. $\frac{41}{49} + \frac{11}{49} = \frac{52}{49}$ 15. $\frac{7}{12} + \frac{6}{12} = \frac{13}{12}$

16.
$$\frac{8}{18} + \frac{6}{18} = \frac{14}{18}$$
 17. $\frac{2}{4} + \frac{3}{4} = \frac{5}{4}$ 18. $\frac{48}{50} + \frac{28}{50} = \frac{76}{50}$

19.
$$\frac{6}{25} + \frac{8}{25} = \frac{14}{25}$$
 20. $\frac{6}{11} + \frac{2}{11} = \frac{8}{11}$ 21. $\frac{4}{6} + \frac{4}{6} = \frac{8}{6}$

22.
$$\frac{14}{31} + \frac{22}{31} = \frac{36}{31}$$
 23. $\frac{30}{32} + \frac{25}{32} = \frac{55}{32}$ 24. $\frac{3}{3} + \frac{3}{3} = \frac{6}{3}$