Adding Fractions (Like Denominators)



Example: $\frac{3}{23} + \frac{18}{23} = \frac{3+18}{23} = \frac{3+18}{23}$

Find the sum:

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

1.
$$\frac{1}{3} + \frac{3}{3} =$$
 2. $\frac{16}{24} + \frac{2}{24} =$ 3. $\frac{7}{7} + \frac{2}{7} =$

3.
$$\frac{7}{7} + \frac{2}{7} =$$

4.
$$\frac{16}{41} + \frac{25}{41} =$$
 5. $\frac{24}{47} + \frac{21}{47} =$ 6. $\frac{24}{36} + \frac{24}{36} =$

5.
$$\frac{24}{47} + \frac{21}{47} =$$

6.
$$\frac{24}{36} + \frac{24}{36} =$$

7.
$$\frac{12}{13} + \frac{5}{13} =$$

7.
$$\frac{12}{13} + \frac{5}{13} =$$
 8. $\frac{49}{50} + \frac{6}{50} =$ 9. $\frac{1}{3} + \frac{2}{3} =$

9.
$$\frac{1}{3} + \frac{2}{3} =$$

10.
$$\frac{16}{16} + \frac{10}{16} =$$
 11. $\frac{4}{15} + \frac{6}{15} =$ 12. $\frac{34}{50} + \frac{38}{50} =$

11.
$$\frac{4}{15} + \frac{6}{15} =$$

12.
$$\frac{34}{50} + \frac{38}{50} =$$

13.
$$\frac{26}{46} + \frac{29}{46} =$$
 14. $\frac{11}{21} + \frac{19}{21} =$ 15. $\frac{2}{50} + \frac{42}{50} =$

14.
$$\frac{11}{21} + \frac{19}{21} =$$

15.
$$\frac{2}{50} + \frac{42}{50} =$$

16.
$$\frac{15}{30} + \frac{11}{30} =$$

16.
$$\frac{15}{30} + \frac{11}{30} =$$
 17. $\frac{9}{40} + \frac{2}{40} =$ 18. $\frac{2}{28} + \frac{19}{28} =$

18.
$$\frac{2}{28} + \frac{19}{28} =$$

19.
$$\frac{1}{5} + \frac{5}{5} =$$

19.
$$\frac{1}{5} + \frac{5}{5} =$$
 20. $\frac{37}{40} + \frac{37}{40} =$ 21. $\frac{10}{34} + \frac{17}{34} =$

21.
$$\frac{10}{34} + \frac{17}{34} =$$

22.
$$\frac{12}{14} + \frac{8}{14} =$$

22.
$$\frac{12}{14} + \frac{8}{14} =$$
 23. $\frac{4}{42} + \frac{16}{42} =$ 24. $\frac{7}{10} + \frac{2}{10} =$

24.
$$\frac{7}{10} + \frac{2}{10} =$$

Adding Fractions (Like Denominators)



Answers

$$1.\ \frac{1}{3} + \frac{3}{3} = \frac{4}{3}$$

1.
$$\frac{1}{3} + \frac{3}{3} = \frac{4}{3}$$
 2. $\frac{16}{24} + \frac{2}{24} = \frac{18}{24}$ 3. $\frac{7}{7} + \frac{2}{7} = \frac{9}{7}$

$$3. \frac{7}{7} + \frac{2}{7} = \frac{9}{7}$$

4.
$$\frac{16}{41} + \frac{25}{41} = \frac{41}{41}$$

4.
$$\frac{16}{41} + \frac{25}{41} = \frac{41}{41}$$
 5. $\frac{24}{47} + \frac{21}{47} = \frac{45}{47}$ 6. $\frac{24}{36} + \frac{24}{36} = \frac{48}{36}$

6.
$$\frac{24}{36} + \frac{24}{36} = \frac{48}{36}$$

7.
$$\frac{12}{13} + \frac{5}{13} = \frac{17}{13}$$
 8. $\frac{49}{50} + \frac{6}{50} = \frac{55}{50}$ 9. $\frac{1}{3} + \frac{2}{3} = \frac{3}{3}$

$$8. \, \frac{49}{50} + \frac{6}{50} = \frac{55}{50}$$

9.
$$\frac{1}{3} + \frac{2}{3} = \frac{3}{3}$$

$$10.\ \frac{16}{16} + \frac{10}{16} = \ \frac{26}{16}$$

10.
$$\frac{16}{16} + \frac{10}{16} = \frac{26}{16}$$
 11. $\frac{4}{15} + \frac{6}{15} = \frac{10}{15}$ 12. $\frac{34}{50} + \frac{38}{50} = \frac{72}{50}$

12.
$$\frac{34}{50} + \frac{38}{50} = \frac{72}{50}$$

13.
$$\frac{26}{46} + \frac{29}{46} = \frac{55}{46}$$

$$14.\ \frac{11}{21} + \frac{19}{21} = \underline{\frac{30}{21}}$$

13.
$$\frac{26}{46} + \frac{29}{46} = \frac{55}{46}$$
 14. $\frac{11}{21} + \frac{19}{21} = \frac{30}{21}$ 15. $\frac{2}{50} + \frac{42}{50} = \frac{44}{50}$

16.
$$\frac{15}{30} + \frac{11}{30} = \frac{26}{30}$$

$$17. \ \frac{9}{40} + \frac{2}{40} = \underline{\frac{11}{40}}$$

16.
$$\frac{15}{30} + \frac{11}{30} = \frac{26}{30}$$
 17. $\frac{9}{40} + \frac{2}{40} = \frac{11}{40}$ 18. $\frac{2}{28} + \frac{19}{28} = \frac{21}{28}$

19.
$$\frac{1}{5} + \frac{5}{5} = \frac{\frac{6}{5}}{5}$$

$$20.\ \frac{37}{40} + \frac{37}{40} = \underline{\frac{74}{40}}$$

19.
$$\frac{1}{5} + \frac{5}{5} = \frac{\frac{6}{5}}{5}$$
 20. $\frac{37}{40} + \frac{37}{40} = \frac{\frac{74}{40}}{40}$ 21. $\frac{10}{34} + \frac{17}{34} = \frac{\frac{27}{34}}{10}$

$$22.\ \frac{12}{14} + \frac{8}{14} = \frac{20}{14}$$

$$23. \ \frac{4}{42} + \frac{16}{42} = \underline{\frac{20}{42}}$$

22.
$$\frac{12}{14} + \frac{8}{14} = \frac{20}{14}$$
 23. $\frac{4}{42} + \frac{16}{42} = \frac{20}{42}$ 24. $\frac{7}{10} + \frac{2}{10} = \frac{9}{10}$