Adding Fractions (Like Denominators)



Example: $\frac{39}{42} + \frac{23}{42} = \frac{39+23}{42} = \frac{62}{42}$

Find the sum:

1.
$$\frac{36}{37} + \frac{28}{37} =$$
 2. $\frac{37}{47} + \frac{46}{47} =$ 3. $\frac{33}{39} + \frac{9}{39} =$ ____

4.
$$\frac{9}{11} + \frac{2}{11} =$$
 5. $\frac{17}{25} + \frac{4}{25} =$ 6. $\frac{1}{43} + \frac{8}{43} =$ ____

7.
$$\frac{4}{16} + \frac{8}{16} =$$
 8. $\frac{3}{7} + \frac{1}{7} =$ 9. $\frac{22}{27} + \frac{13}{27} =$ ____

10.
$$\frac{1}{4} + \frac{4}{4} =$$
 ____ 11. $\frac{12}{14} + \frac{4}{14} =$ ____ 12. $\frac{20}{25} + \frac{13}{25} =$ ____

13.
$$\frac{11}{12} + \frac{2}{12} =$$
 14. $\frac{6}{17} + \frac{6}{17} =$ 15. $\frac{9}{10} + \frac{6}{10} =$

16.
$$\frac{2}{3} + \frac{2}{3} =$$
 ____ 17. $\frac{38}{40} + \frac{24}{40} =$ ____ 18. $\frac{31}{35} + \frac{33}{35} =$ ____

19.
$$\frac{7}{25} + \frac{1}{25} =$$
 20. $\frac{3}{17} + \frac{7}{17} =$ 21. $\frac{15}{37} + \frac{26}{37} =$ ____

22.
$$\frac{3}{7} + \frac{6}{7} =$$
 23. $\frac{26}{41} + \frac{40}{41} =$ 24. $\frac{2}{8} + \frac{4}{8} =$

Adding Fractions (Like Denominators)



Answers

1.
$$\frac{36}{37} + \frac{28}{37} = \frac{64}{37}$$
 2. $\frac{37}{47} + \frac{46}{47} = \frac{83}{47}$ 3. $\frac{33}{39} + \frac{9}{39} = \frac{42}{39}$

4.
$$\frac{9}{11} + \frac{2}{11} = \frac{11}{11}$$
 5. $\frac{17}{25} + \frac{4}{25} = \frac{21}{25}$ 6. $\frac{1}{43} + \frac{8}{43} = \frac{9}{43}$

7.
$$\frac{4}{16} + \frac{8}{16} = \frac{12}{16}$$
 8. $\frac{3}{7} + \frac{1}{7} = \frac{4}{7}$ 9. $\frac{22}{27} + \frac{13}{27} = \frac{35}{27}$

10.
$$\frac{1}{4} + \frac{4}{4} = \frac{5}{4}$$
 11. $\frac{12}{14} + \frac{4}{14} = \frac{16}{14}$ 12. $\frac{20}{25} + \frac{13}{25} = \frac{33}{25}$

13.
$$\frac{11}{12} + \frac{2}{12} = \frac{13}{12}$$
 14. $\frac{6}{17} + \frac{6}{17} = \frac{12}{17}$ 15. $\frac{9}{10} + \frac{6}{10} = \frac{15}{10}$

16.
$$\frac{2}{3} + \frac{2}{3} = \frac{\frac{4}{3}}{\frac{3}{5}}$$
 17. $\frac{38}{40} + \frac{24}{40} = \frac{62}{40}$ 18. $\frac{31}{35} + \frac{33}{35} = \frac{64}{35}$

19.
$$\frac{7}{25} + \frac{1}{25} = \frac{8}{25}$$
 20. $\frac{3}{17} + \frac{7}{17} = \frac{10}{17}$ 21. $\frac{15}{37} + \frac{26}{37} = \frac{41}{37}$

22.
$$\frac{3}{7} + \frac{6}{7} = \frac{9}{7}$$
 23. $\frac{26}{41} + \frac{40}{41} = \frac{66}{41}$ 24. $\frac{2}{8} + \frac{4}{8} = \frac{6}{8}$