Adding Fractions (Like Denominators)



Example: $\frac{13}{33} + \frac{19}{33} = \frac{13+19}{33} = \frac{32}{33}$

Find the sum:

1.
$$\frac{10}{10} + \frac{10}{10} =$$
 2. $\frac{4}{13} + \frac{11}{13} =$ 3. $\frac{12}{40} + \frac{32}{40} =$ ____

4.
$$\frac{10}{35} + \frac{7}{35} =$$
 5. $\frac{2}{19} + \frac{9}{19} =$ 6. $\frac{32}{48} + \frac{39}{48} =$ ____

7.
$$\frac{8}{19} + \frac{2}{19} =$$
 8. $\frac{6}{8} + \frac{1}{8} =$ 9. $\frac{13}{29} + \frac{16}{29} =$ ____

10.
$$\frac{23}{50} + \frac{25}{50} =$$
____ 11. $\frac{6}{49} + \frac{13}{49} =$ ____ 12. $\frac{3}{7} + \frac{6}{7} =$ ____

13.
$$\frac{3}{4} + \frac{4}{4} =$$
 14. $\frac{17}{24} + \frac{4}{24} =$ 15. $\frac{10}{49} + \frac{1}{49} =$

16.
$$\frac{13}{22} + \frac{2}{22} =$$
_____ 17. $\frac{12}{16} + \frac{4}{16} =$ _____ 18. $\frac{6}{6} + \frac{1}{6} =$ _____

19.
$$\frac{3}{3} + \frac{2}{3} =$$
 20. $\frac{24}{27} + \frac{4}{27} =$ 21. $\frac{9}{22} + \frac{16}{22} =$ ____

22.
$$\frac{9}{15} + \frac{12}{15} =$$
____ 23. $\frac{1}{19} + \frac{11}{19} =$ ____ 24. $\frac{5}{26} + \frac{13}{26} =$ ____

Adding Fractions (Like Denominators)



Answers

1.
$$\frac{10}{10} + \frac{10}{10} = \frac{20}{10}$$
 2. $\frac{4}{13} + \frac{11}{13} = \frac{15}{13}$ 3. $\frac{12}{40} + \frac{32}{40} = \frac{44}{40}$

4.
$$\frac{10}{35} + \frac{7}{35} = \frac{17}{35}$$
 5. $\frac{2}{19} + \frac{9}{19} = \frac{11}{19}$ 6. $\frac{32}{48} + \frac{39}{48} = \frac{71}{48}$

7.
$$\frac{8}{19} + \frac{2}{19} = \frac{10}{19}$$
 8. $\frac{6}{8} + \frac{1}{8} = \frac{7}{8}$ 9. $\frac{13}{29} + \frac{16}{29} = \frac{29}{29}$

10.
$$\frac{23}{50} + \frac{25}{50} = \frac{48}{50}$$
 11. $\frac{6}{49} + \frac{13}{49} = \frac{19}{49}$ 12. $\frac{3}{7} + \frac{6}{7} = \frac{9}{7}$

13.
$$\frac{3}{4} + \frac{4}{4} = \frac{\frac{7}{4}}{\frac{1}{4}}$$
 14. $\frac{17}{24} + \frac{4}{24} = \frac{\frac{21}{24}}{\frac{21}{49}}$ 15. $\frac{10}{49} + \frac{1}{49} = \frac{\frac{11}{49}}{\frac{1}{49}}$

16.
$$\frac{13}{22} + \frac{2}{22} = \frac{15}{22}$$
 17. $\frac{12}{16} + \frac{4}{16} = \frac{16}{16}$ 18. $\frac{6}{6} + \frac{1}{6} = \frac{7}{6}$

19.
$$\frac{3}{3} + \frac{2}{3} = \frac{5}{3}$$
 20. $\frac{24}{27} + \frac{4}{27} = \frac{28}{27}$ 21. $\frac{9}{22} + \frac{16}{22} = \frac{25}{22}$

22.
$$\frac{9}{15} + \frac{12}{15} = \frac{21}{15}$$
 23. $\frac{1}{19} + \frac{11}{19} = \frac{12}{19}$ 24. $\frac{5}{26} + \frac{13}{26} = \frac{18}{26}$