



Addition and subtraction

Find each sum.

$$1) \frac{3}{10} + \frac{17}{21} + 1 + \frac{4}{17}$$

$$2) 1 + \frac{1}{2} + \frac{3}{2} + 11$$

$$3) \frac{27}{19} + \frac{5}{3} + 2 + \frac{4}{3}$$

$$4) \frac{1}{4} + 1 + \frac{3}{4} + 1$$

$$5) \frac{19}{16} + \frac{38}{21} + \frac{6}{7} + 1$$

$$6) \frac{1}{2} + \frac{3}{2} + \frac{23}{17} + 1$$

$$7) \frac{4}{7} + \frac{8}{21} + \frac{7}{18} + \frac{13}{9}$$

$$8) \frac{32}{17} + 2 + \frac{5}{3} + \frac{9}{7}$$

$$9) \frac{2}{7} + \frac{3}{2} + \frac{22}{19} + 1$$

$$10) 2 + \frac{4}{3} + \frac{9}{10} + \frac{1}{3}$$

$$11) \frac{12}{23} + 1 + 19 + \frac{17}{10}$$

$$12) \frac{17}{19} + \frac{3}{2} + \frac{19}{21} + 1$$

$$13) \frac{3}{7} + \frac{3}{2} + \frac{16}{11} + \frac{1}{9}$$

$$14) \frac{5}{4} + \frac{9}{5} + \frac{10}{23} + \frac{3}{14}$$

$$15) \frac{15}{8} + \frac{26}{25} + \frac{37}{23} + \frac{1}{11}$$

$$16) \frac{21}{13} + \frac{1}{10} + \frac{7}{8} + 1$$

$$17) \frac{17}{9} + \frac{3}{5} + \frac{5}{9} + \frac{5}{3}$$

$$18) \frac{4}{5} + \frac{6}{25} + \frac{9}{5} + 1$$

$$19) \frac{13}{9} + \frac{11}{10} + \frac{1}{5} + \frac{37}{19}$$

$$20) 1 + \frac{17}{14} + \frac{17}{11} + \frac{1}{3}$$

$$21) 2 + \frac{36}{25} + \frac{5}{12} + \frac{1}{11}$$

$$22) \frac{29}{19} + \frac{1}{14} + \frac{8}{13} + \frac{5}{3}$$

$$23) \frac{2}{23} + \frac{3}{20} + \frac{15}{13} + \frac{5}{7}$$

$$24) \frac{23}{16} + \frac{48}{25} + \frac{12}{7} + \frac{11}{23}$$

$$25) \frac{7}{4} + \frac{7}{19} + \frac{17}{15} + \frac{35}{19}$$

$$26) 21 + \frac{3}{25} + \frac{7}{4} + 23$$

$$27) \frac{3}{5} + \frac{11}{7} + \frac{29}{15} + \frac{23}{16}$$

$$28) 23 + \frac{5}{4} + \frac{2}{5} + \frac{15}{13}$$

$$29) 2 + 1 + 1 + \frac{3}{4}$$

$$30) 2 + \frac{1}{24} + 4 + \frac{23}{12}$$

Find each sum.

$$1) \frac{3}{10} + \frac{17}{21} + 1 + \frac{4}{17}$$

$$\frac{8371}{3570}$$

$$2) 1 + \frac{1}{2} + \frac{3}{2} + 11$$

$$14$$

$$3) \frac{27}{19} + \frac{5}{3} + 2 + \frac{4}{3}$$

$$\frac{122}{19}$$

$$4) \frac{1}{4} + 1 + \frac{3}{4} + 1$$

$$3$$

$$5) \frac{19}{16} + \frac{38}{21} + \frac{6}{7} + 1$$

$$\frac{233}{48}$$

$$6) \frac{1}{2} + \frac{3}{2} + \frac{23}{17} + 1$$

$$\frac{74}{17}$$

$$7) \frac{4}{7} + \frac{8}{21} + \frac{7}{18} + \frac{13}{9}$$

$$\frac{39}{14}$$

$$8) \frac{32}{17} + 2 + \frac{5}{3} + \frac{9}{7}$$

$$\frac{2440}{357}$$

$$9) \frac{2}{7} + \frac{3}{2} + \frac{22}{19} + 1$$

$$\frac{1049}{266}$$

$$10) 2 + \frac{4}{3} + \frac{9}{10} + \frac{1}{3}$$

$$\frac{137}{30}$$

$$11) \frac{12}{23} + 1 + 19 + \frac{17}{10}$$

$$\frac{5111}{230}$$

$$12) \frac{17}{19} + \frac{3}{2} + \frac{19}{21} + 1$$

$$\frac{3431}{798}$$

$$13) \frac{3}{7} + \frac{3}{2} + \frac{16}{11} + \frac{1}{9}$$

$$\frac{4843}{1386}$$

$$14) \frac{5}{4} + \frac{9}{5} + \frac{10}{23} + \frac{3}{14}$$

$$\frac{11911}{3220}$$

$$15) \frac{15}{8} + \frac{26}{25} + \frac{37}{23} + \frac{1}{11}$$

$$\frac{233499}{50600}$$

$$16) \frac{21}{13} + \frac{1}{10} + \frac{7}{8} + 1$$

$$\frac{1867}{520}$$

$$17) \frac{17}{9} + \frac{3}{5} + \frac{5}{9} + \frac{5}{3}$$

$$\frac{212}{45}$$

$$18) \frac{4}{5} + \frac{6}{25} + \frac{9}{5} + 1$$

$$\frac{96}{25}$$

$$19) \frac{13}{9} + \frac{11}{10} + \frac{1}{5} + \frac{37}{19}$$

$$\frac{8023}{1710}$$

$$20) 1 + \frac{17}{14} + \frac{17}{11} + \frac{1}{3}$$

$$\frac{1891}{462}$$

$$21) 2 + \frac{36}{25} + \frac{5}{12} + \frac{1}{11}$$

$$\frac{13027}{3300}$$

$$22) \frac{29}{19} + \frac{1}{14} + \frac{8}{13} + \frac{5}{3}$$

$$\frac{40249}{10374}$$

$$23) \frac{2}{23} + \frac{3}{20} + \frac{15}{13} + \frac{5}{7}$$

$$\frac{88119}{41860}$$

$$24) \frac{23}{16} + \frac{48}{25} + \frac{12}{7} + \frac{11}{23}$$

$$\frac{357423}{64400}$$

$$25) \frac{7}{4} + \frac{7}{19} + \frac{17}{15} + \frac{35}{19}$$

$$\frac{5807}{1140}$$

$$26) 21 + \frac{3}{25} + \frac{7}{4} + 23$$

$$\frac{4587}{100}$$

$$27) \frac{3}{5} + \frac{11}{7} + \frac{29}{15} + \frac{23}{16}$$

$$\frac{9311}{1680}$$

$$28) 23 + \frac{5}{4} + \frac{2}{5} + \frac{15}{13}$$

$$\frac{6709}{260}$$

$$29) 2 + 1 + 1 + \frac{3}{4}$$

$$\frac{19}{4}$$

$$30) 2 + \frac{1}{24} + 4 + \frac{23}{12}$$

$$\frac{191}{24}$$