



Addition and subtraction

Find each sum.

$$1) \ 17\frac{13}{36} + \frac{35}{29} + 10\frac{15}{58} + 13\frac{5}{38}$$

$$2) \ 10\frac{41}{66} + 26\frac{1}{14} + \frac{2}{11} + 33\frac{5}{9}$$

$$3) \ 37\frac{25}{66} + 17\frac{11}{28} + \frac{23}{53} + 11\frac{2}{11}$$

$$4) \ 31\frac{18}{37} + 34\frac{38}{61} + \frac{27}{71} + \frac{62}{37}$$

$$5) \ 6\frac{34}{67} + \frac{59}{35} + 32\frac{1}{4} + 36\frac{11}{18}$$

$$6) \ 19\frac{5}{37} + 34 + 29\frac{7}{12} + \frac{26}{71}$$

$$7) \ 31\frac{48}{67} + \frac{33}{29} + 40\frac{25}{43} + 34\frac{26}{53}$$

$$8) \ 32\frac{20}{37} + 20\frac{37}{53} + 4\frac{3}{7} + \frac{32}{17}$$

$$9) \ \frac{55}{67} + 26\frac{7}{12} + \frac{49}{73} + 14\frac{11}{15}$$

$$10) \ \frac{21}{19} + \frac{29}{17} + 5 + \frac{2}{7}$$

$$11) \frac{13}{34} + \frac{17}{21} + 32\frac{1}{12} + \frac{5}{3}$$

$$12) 2 + \frac{1}{30} + \frac{3}{2} + 8$$

$$13) \frac{37}{38} + 10\frac{15}{26} + 20\frac{1}{2} + \frac{80}{49}$$

$$14) \frac{22}{19} + \frac{21}{17} + 31\frac{1}{2} + 63$$

$$15) \frac{15}{8} + \frac{44}{39} + 16\frac{1}{2} + 9\frac{23}{73}$$

$$16) \frac{1}{9} + 12 + \frac{15}{8} + \frac{1}{2}$$

$$17) \frac{10}{39} + 16\frac{47}{57} + 33\frac{4}{21} + \frac{2}{21}$$

$$18) \frac{1}{13} + \frac{20}{33} + 23\frac{1}{2} + 29\frac{1}{5}$$

$$19) \frac{16}{9} + 2\frac{57}{71} + \frac{27}{14} + \frac{17}{35}$$

$$20) \frac{73}{39} + 10\frac{4}{75} + 11\frac{34}{41} + \frac{40}{39}$$

$$21) \frac{3}{2} + 12\frac{5}{6} + 24\frac{38}{61} + 34\frac{21}{32}$$

$$22) 36 + 23\frac{61}{66} + \frac{26}{17} + 20$$

$$23) \frac{1}{2} + 7\frac{13}{14} + \frac{31}{33} + 35\frac{1}{10}$$

$$24) \frac{23}{18} + 15\frac{11}{19} + 28\frac{3}{46} + \frac{41}{36}$$

$$25) 34\frac{3}{10} + \frac{4}{3} + 30\frac{1}{28} + 24\frac{23}{39}$$

$$26) 2\frac{13}{54} + 16\frac{3}{5} + \frac{50}{31} + 24\frac{11}{32}$$

$$27) 60\frac{5}{11} + 21\frac{36}{65} + \frac{43}{26} + \frac{15}{52}$$

$$28) 35\frac{16}{55} + 27\frac{4}{15} + 1\frac{9}{32} + 14\frac{1}{5}$$

$$29) 9\frac{3}{11} + 33\frac{17}{38} + \frac{1}{39} + \frac{14}{13}$$

$$30) 22\frac{49}{55} + 34\frac{1}{48} + 18\frac{3}{8} + 25\frac{23}{59}$$

Find each sum.

$$1) \ 17\frac{13}{36} + \frac{35}{29} + 10\frac{15}{58} + 13\frac{5}{38}$$

$$41\frac{19007}{19836}$$

$$2) \ 10\frac{41}{66} + 26\frac{1}{14} + \frac{2}{11} + 33\frac{5}{9}$$

$$70\frac{298}{693}$$

$$3) \ 37\frac{25}{66} + 17\frac{11}{28} + \frac{23}{53} + 11\frac{2}{11}$$

$$66\frac{18973}{48972}$$

$$4) \ 31\frac{18}{37} + 34\frac{38}{61} + \frac{27}{71} + \frac{62}{37}$$

$$68\frac{26504}{160247}$$

$$5) \ 6\frac{34}{67} + \frac{59}{35} + 32\frac{1}{4} + 36\frac{11}{18}$$

$$77\frac{4583}{84420}$$

$$6) \ 19\frac{5}{37} + 34 + 29\frac{7}{12} + \frac{26}{71}$$

$$83\frac{2669}{31524}$$

$$7) \ 31\frac{48}{67} + \frac{33}{29} + 40\frac{25}{43} + 34\frac{26}{53}$$

$$107\frac{4101792}{4428097}$$

$$8) \ 32\frac{20}{37} + 20\frac{37}{53} + 4\frac{3}{7} + \frac{32}{17}$$

$$59\frac{128249}{233359}$$

$$9) \ \frac{55}{67} + 26\frac{7}{12} + \frac{49}{73} + 14\frac{11}{15}$$

$$42\frac{237349}{293460}$$

$$10) \ \frac{21}{19} + \frac{29}{17} + 5 + \frac{2}{7}$$

$$8\frac{219}{2261}$$

$$11) \frac{13}{34} + \frac{17}{21} + 32\frac{1}{12} + \frac{5}{3}$$

$$34\frac{1345}{1428}$$

$$12) 2 + \frac{1}{30} + \frac{3}{2} + 8$$

$$11\frac{8}{15}$$

$$13) \frac{37}{38} + 10\frac{15}{26} + 20\frac{1}{2} + \frac{80}{49}$$

$$33\frac{16539}{24206}$$

$$14) \frac{22}{19} + \frac{21}{17} + 31\frac{1}{2} + 63$$

$$96\frac{577}{646}$$

$$15) \frac{15}{8} + \frac{44}{39} + 16\frac{1}{2} + 9\frac{23}{73}$$

$$28\frac{18637}{22776}$$

$$16) \frac{1}{9} + 12 + \frac{15}{8} + \frac{1}{2}$$

$$14\frac{35}{72}$$

$$17) \frac{10}{39} + 16\frac{47}{57} + 33\frac{4}{21} + \frac{2}{21}$$

$$50\frac{634}{1729}$$

$$18) \frac{1}{13} + \frac{20}{33} + 23\frac{1}{2} + 29\frac{1}{5}$$

$$53\frac{1643}{4290}$$

$$19) \frac{16}{9} + 2\frac{57}{71} + \frac{27}{14} + \frac{17}{35}$$

$$6\frac{44501}{44730}$$

$$20) \frac{73}{39} + 10\frac{4}{75} + 11\frac{34}{41} + \frac{40}{39}$$

$$24\frac{10394}{13325}$$

$$21) \frac{3}{2} + 12\frac{5}{6} + 24\frac{38}{61} + 34\frac{21}{32}$$

$$73\frac{3587}{5856}$$

$$22) 36 + 23\frac{61}{66} + \frac{26}{17} + 20$$

$$81\frac{509}{1122}$$

$$23) \frac{1}{2} + 7\frac{13}{14} + \frac{31}{33} + 35\frac{1}{10}$$

$$44\frac{1081}{2310}$$

$$24) \frac{23}{18} + 15\frac{11}{19} + 28\frac{3}{46} + \frac{41}{36}$$

$$46\frac{319}{5244}$$

$$25) 34\frac{3}{10} + \frac{4}{3} + 30\frac{1}{28} + 24\frac{23}{39}$$

$$90\frac{471}{1820}$$

$$26) 2\frac{13}{54} + 16\frac{3}{5} + \frac{50}{31} + 24\frac{11}{32}$$

$$44\frac{106787}{133920}$$

$$27) 60\frac{5}{11} + 21\frac{36}{65} + \frac{43}{26} + \frac{15}{52}$$

$$83\frac{2719}{2860}$$

$$28) 35\frac{16}{55} + 27\frac{4}{15} + 1\frac{9}{32} + 14\frac{1}{5}$$

$$78\frac{41}{1056}$$

$$29) 9\frac{3}{11} + 33\frac{17}{38} + \frac{1}{39} + \frac{14}{13}$$

$$43\frac{13411}{16302}$$

$$30) 22\frac{49}{55} + 34\frac{1}{48} + 18\frac{3}{8} + 25\frac{23}{59}$$

$$100\frac{105383}{155760}$$