

## Subtraction of improper fractions

**Find the difference of three improper fractions**

$$1) \left(-\frac{9}{11}\right) - \left(-\frac{11}{6}\right) - 1$$

$$2) \frac{3}{8} - (-2) - \frac{19}{14}$$

$$3) \left(-\frac{5}{14}\right) - \frac{8}{7} - \left(-\frac{13}{10}\right)$$

$$4) \frac{4}{7} - (-2) - \left(-\frac{4}{7}\right)$$

$$5) \frac{4}{5} - \left(-\frac{8}{9}\right) - 0$$

$$6) \left(-\frac{24}{13}\right) - \left(-\frac{8}{7}\right) - \frac{17}{9}$$

$$7) \frac{23}{14} - \frac{12}{7} - \left(-\frac{17}{12}\right)$$

$$8) \frac{17}{10} - \frac{3}{8} - \left(-\frac{15}{8}\right)$$

$$9) 1 - (-2) - \left(-\frac{2}{3}\right)$$

$$10) (-12) - \left(-\frac{23}{14}\right) - \frac{5}{11}$$

$$11) \left(-\frac{1}{7}\right) - \left(-\frac{3}{2}\right) - \frac{17}{12}$$

$$12) \left(-\frac{7}{4}\right) - \left(-\frac{2}{11}\right) - 16$$

13)  $\left(-\frac{3}{2}\right) - \left(-\frac{15}{13}\right) - (-1)$

14)  $\left(-\frac{1}{8}\right) - \frac{11}{16} - \left(-\frac{5}{4}\right)$

15)  $\left(-\frac{3}{2}\right) - (-1) - \frac{7}{12}$

16)  $\left(-\frac{9}{13}\right) - \left(-\frac{13}{7}\right) - \frac{6}{7}$

17)  $\frac{4}{5} - \left(-\frac{1}{3}\right) - \left(-\frac{20}{13}\right)$

18)  $\left(-\frac{19}{13}\right) - \left(-\frac{5}{13}\right) - 2$

19)  $\left(-\frac{13}{8}\right) - \left(-\frac{5}{4}\right) - \frac{5}{14}$

20)  $\left(-\frac{1}{2}\right) - (-1) - \left(-\frac{6}{5}\right)$

21)  $\left(-\frac{8}{5}\right) - 11 - \frac{4}{5}$

22)  $\left(-\frac{8}{7}\right) - \frac{13}{10} - \left(-\frac{1}{2}\right)$

23)  $\left(-\frac{5}{6}\right) - (-2) - \frac{1}{5}$

24)  $\left(-\frac{8}{13}\right) - \left(-\frac{13}{8}\right) - \left(-\frac{6}{7}\right)$

25)  $\left(-\frac{21}{11}\right) - \frac{9}{10} - \left(-\frac{3}{2}\right)$

26)  $(-2) - 4 - \frac{1}{2}$

$$27) \frac{5}{4} - 1 - \left(-\frac{1}{7}\right)$$

$$28) (-9) - (-2) - \left(-\frac{13}{16}\right)$$

$$29) 5 - \left(-\frac{16}{9}\right) - \left(-\frac{1}{5}\right)$$

$$30) \frac{1}{4} - \frac{1}{4} - \left(-\frac{7}{5}\right)$$

$$31) \left(-\frac{2}{3}\right) - \frac{19}{11} - \left(-\frac{11}{8}\right)$$

$$32) \left(-\frac{22}{13}\right) - \frac{2}{3} - \frac{5}{13}$$

$$33) \frac{13}{8} - \left(-\frac{3}{2}\right) - \frac{5}{3}$$

$$34) (-5) - \frac{28}{15} - \frac{8}{5}$$

$$35) \frac{19}{11} - \frac{25}{16} - (-2)$$

$$36) \left(-\frac{2}{5}\right) - \left(-\frac{8}{15}\right) - \frac{4}{7}$$

$$37) \frac{17}{15} - 2 - \frac{2}{7}$$

$$38) \frac{5}{13} - \frac{6}{7} - \frac{3}{4}$$

$$39) \frac{7}{4} - \frac{1}{6} - \left(-\frac{1}{2}\right)$$

$$40) \frac{3}{4} - \left(-\frac{23}{13}\right) - \left(-\frac{1}{10}\right)$$

41)  $2 - \left(-\frac{10}{11}\right) - \left(-\frac{6}{7}\right)$

42)  $\frac{1}{6} - \left(-\frac{7}{5}\right) - (-1)$

43)  $\left(-\frac{6}{11}\right) - \frac{7}{5} - (-2)$

44)  $\left(-\frac{21}{11}\right) - \left(-\frac{7}{4}\right) - \frac{9}{7}$

45)  $2 - \frac{8}{11} - (-1)$

46)  $\left(-\frac{7}{9}\right) - \left(-\frac{23}{14}\right) - (-1)$

47)  $(-2) - \frac{5}{6} - \left(-\frac{5}{3}\right)$

48)  $0 - 2 - \left(-\frac{4}{5}\right)$

49)  $5 - \frac{6}{7} - \left(-\frac{4}{3}\right)$

50)  $\frac{20}{11} - \left(-\frac{5}{9}\right) - \frac{1}{2}$

51)  $\left(-\frac{3}{4}\right) - \left(-\frac{1}{2}\right) - \frac{11}{12}$

52)  $\frac{1}{3} - \frac{1}{3} - 1$

53)  $1 - \frac{17}{11} - (-11)$

54)  $\frac{22}{15} - \frac{7}{5} - \left(-\frac{7}{10}\right)$

$$55) \frac{8}{5} - (-1) - \left(-\frac{1}{5}\right)$$

$$56) \frac{2}{3} - \frac{3}{2} - (-1)$$

$$57) \left(-\frac{11}{6}\right) - \left(-\frac{19}{14}\right) - \left(-\frac{17}{9}\right)$$

$$58) \left(-\frac{14}{9}\right) - \left(-\frac{15}{14}\right) - \left(-\frac{11}{7}\right)$$

$$59) \frac{11}{7} - \left(-\frac{1}{2}\right) - \frac{1}{3}$$

$$60) \frac{25}{14} - \left(-\frac{9}{5}\right) - (-1)$$

$$61) \left(-\frac{3}{10}\right) - \left(-\frac{2}{11}\right) - \frac{7}{6}$$

$$62) 0 - \left(-\frac{2}{13}\right) - \frac{1}{2}$$

$$63) \frac{4}{7} - \left(-\frac{1}{4}\right) - (-1)$$

$$64) \left(-\frac{3}{2}\right) - \left(-\frac{5}{9}\right) - \frac{27}{14}$$

$$65) (-2) - 1 - \left(-\frac{5}{11}\right)$$

$$66) \left(-\frac{3}{2}\right) - 0 - \frac{1}{3}$$

$$67) \frac{3}{8} - \left(-\frac{7}{9}\right) - \frac{1}{3}$$

$$68) \frac{13}{12} - (-1) - \frac{7}{4}$$

69)  $\left(-\frac{17}{9}\right) - \left(-\frac{9}{16}\right) - \left(-\frac{1}{4}\right)$

70)  $\left(-\frac{3}{4}\right) - \frac{25}{13} - \frac{16}{13}$

71)  $(-12) - \left(-\frac{3}{4}\right) - \left(-\frac{21}{16}\right)$

72)  $\left(-\frac{22}{15}\right) - 1 - \left(-\frac{13}{8}\right)$

73)  $\frac{5}{7} - \frac{3}{7} - \left(-\frac{3}{4}\right)$

74)  $\left(-\frac{7}{6}\right) - \frac{2}{7} - 1$

75)  $\frac{3}{2} - \frac{1}{2} - \frac{23}{16}$

76)  $\frac{4}{11} - \frac{6}{5} - \left(-\frac{29}{15}\right)$

77)  $\left(-\frac{5}{8}\right) - \left(-\frac{3}{5}\right) - 0$

78)  $0 - 2 - \left(-\frac{14}{11}\right)$

79)  $\left(-\frac{19}{16}\right) - \left(-\frac{4}{3}\right) - \frac{16}{13}$

80)  $\frac{10}{9} - \frac{7}{5} - \left(-\frac{7}{13}\right)$

81)  $\frac{1}{6} - \left(-\frac{29}{16}\right) - \frac{29}{16}$

82)  $0 - \left(-\frac{1}{8}\right) - \left(-\frac{9}{11}\right)$

$$83) \frac{1}{4} - \left(-\frac{2}{3}\right) - \frac{1}{6}$$

$$84) (-1) - (-2) - \left(-\frac{13}{7}\right)$$

$$85) \left(-\frac{4}{3}\right) - \frac{7}{12} - \frac{1}{4}$$

$$86) \left(-\frac{8}{7}\right) - \frac{17}{13} - \frac{3}{4}$$

$$87) 1 - \frac{13}{8} - \left(-\frac{13}{11}\right)$$

$$88) (-1) - 2 - \frac{11}{12}$$

$$89) \left(-\frac{1}{2}\right) - \frac{3}{2} - \frac{13}{12}$$

$$90) (-2) - 2 - \frac{3}{7}$$

$$91) 0 - \frac{3}{5} - (-2)$$

$$92) \left(-\frac{7}{5}\right) - (-2) - \left(-\frac{19}{15}\right)$$

$$93) \left(-\frac{1}{5}\right) - \left(-\frac{17}{13}\right) - (-12)$$

$$94) \left(-\frac{25}{14}\right) - \frac{25}{16} - \left(-\frac{5}{11}\right)$$

$$95) \frac{3}{14} - \frac{19}{11} - 2$$

$$96) \frac{3}{2} - \left(-\frac{15}{11}\right) - \left(-\frac{7}{13}\right)$$

97)  $\frac{1}{3} - 2 - \left(-\frac{17}{12}\right)$

98)  $\left(-\frac{13}{9}\right) - \left(-\frac{2}{5}\right) - \left(-\frac{1}{7}\right)$

99)  $\frac{3}{2} - \left(-\frac{13}{8}\right) - \left(-\frac{4}{11}\right)$

100)  $\frac{8}{5} - \frac{13}{9} - \left(-\frac{6}{13}\right)$

101)  $19 - 1 - \left(-\frac{5}{17}\right)$

102)  $\left(-\frac{41}{25}\right) - \left(-\frac{3}{2}\right) - \frac{2}{5}$

103)  $\frac{17}{18} - \frac{1}{2} - \frac{2}{3}$

104)  $\left(-\frac{7}{4}\right) - \left(-\frac{18}{19}\right) - \frac{7}{25}$

105)  $\left(-\frac{3}{4}\right) - \frac{4}{9} - \left(-\frac{3}{2}\right)$

106)  $\left(-\frac{4}{17}\right) - \left(-\frac{21}{13}\right) - \left(-\frac{15}{8}\right)$

107)  $\frac{1}{8} - \frac{32}{17} - \frac{29}{18}$

108)  $\left(-\frac{4}{3}\right) - \frac{1}{8} - \frac{5}{6}$

109)  $\frac{17}{9} - 0 - \frac{1}{6}$

110)  $\frac{21}{11} - \left(-\frac{4}{3}\right) - \left(-\frac{5}{9}\right)$



111)  $\left(-\frac{9}{5}\right) - \frac{2}{3} - \left(-\frac{7}{4}\right)$

112)  $\frac{34}{23} - \frac{32}{23} - (-2)$

113)  $\frac{14}{19} - \frac{1}{4} - \frac{21}{16}$

114)  $\frac{1}{2} - \left(-\frac{12}{7}\right) - \frac{3}{23}$

115)  $\frac{26}{17} - \left(-\frac{13}{14}\right) - \frac{1}{6}$

116)  $\frac{20}{21} - \left(-\frac{1}{9}\right) - \left(-\frac{1}{19}\right)$

117)  $\left(-\frac{31}{21}\right) - \left(-\frac{37}{23}\right) - \frac{10}{7}$

118)  $\frac{25}{14} - (-4) - \frac{1}{2}$

119)  $\left(-\frac{8}{13}\right) - \frac{4}{3} - \left(-\frac{5}{4}\right)$

120)  $(-9) - \frac{31}{24} - \frac{3}{2}$

121)  $\frac{3}{4} - 0 - \left(-\frac{11}{6}\right)$

122)  $\frac{29}{23} - 0 - \frac{6}{25}$

123)  $7 - \frac{13}{7} - (-2)$

124)  $\frac{8}{21} - \frac{4}{17} - \left(-\frac{3}{7}\right)$

125)  $\left(-\frac{8}{9}\right) - \left(-\frac{14}{11}\right) - \left(-\frac{18}{11}\right)$

126)  $\left(-\frac{3}{4}\right) - \frac{1}{7} - \left(-\frac{42}{25}\right)$

127)  $8 - \left(-\frac{1}{3}\right) - \left(-\frac{23}{19}\right)$

128)  $\left(-\frac{11}{20}\right) - \frac{4}{3} - \frac{6}{7}$

129)  $\frac{14}{23} - \frac{11}{10} - \frac{19}{16}$

130)  $\left(-\frac{3}{2}\right) - 0 - \left(-\frac{8}{7}\right)$

131)  $\frac{2}{5} - \frac{29}{23} - \frac{13}{9}$

132)  $\frac{6}{5} - \left(-\frac{2}{7}\right) - \left(-\frac{3}{2}\right)$

133)  $\frac{37}{23} - \left(-\frac{17}{11}\right) - \frac{10}{19}$

134)  $\left(-\frac{1}{2}\right) - 1 - \frac{2}{3}$

135)  $\left(-\frac{1}{5}\right) - \frac{11}{10} - \left(-\frac{25}{19}\right)$

136)  $0 - \frac{16}{17} - (-1)$

137)  $\frac{5}{8} - \frac{5}{7} - \frac{3}{2}$

138)  $\left(-\frac{3}{4}\right) - \frac{33}{23} - \frac{9}{5}$

$$139) \left(-\frac{11}{15}\right) - \left(-\frac{4}{5}\right) - (-23)$$

$$140) \left(-\frac{3}{13}\right) - \left(-\frac{17}{15}\right) - \frac{29}{17}$$

$$141) 20 - \left(-\frac{2}{13}\right) - \left(-\frac{19}{12}\right)$$

$$142) \frac{15}{8} - 19 - \frac{8}{21}$$

$$143) \frac{7}{25} - \frac{1}{6} - \frac{1}{7}$$

$$144) \frac{1}{2} - (-16) - \frac{13}{10}$$

$$145) \frac{12}{7} - \left(-\frac{8}{7}\right) - (-1)$$

$$146) \frac{21}{20} - \left(-\frac{1}{2}\right) - \frac{4}{5}$$

$$147) (-2) - \frac{23}{14} - \frac{4}{3}$$

$$148) \frac{29}{19} - \left(-\frac{3}{16}\right) - \left(-\frac{17}{9}\right)$$

$$149) \left(-\frac{13}{21}\right) - \frac{13}{18} - (-11)$$

$$150) \left(-\frac{13}{8}\right) - \left(-\frac{3}{2}\right) - 0$$

$$151) \frac{23}{16} - \left(-\frac{9}{5}\right) - \frac{19}{12}$$

$$152) \frac{1}{4} - \left(-\frac{3}{11}\right) - \left(-\frac{1}{7}\right)$$

153)  $\frac{23}{18} - \frac{38}{21} - \frac{2}{5}$

154)  $1 - \left(-\frac{4}{3}\right) - \left(-\frac{3}{2}\right)$

155)  $\left(-\frac{4}{3}\right) - \frac{17}{11} - \left(-\frac{1}{2}\right)$

156)  $\frac{26}{19} - \left(-\frac{4}{7}\right) - \left(-\frac{13}{23}\right)$

157)  $\frac{18}{11} - \frac{17}{11} - \frac{11}{10}$

158)  $\frac{7}{4} - \frac{1}{3} - \left(-\frac{23}{13}\right)$

159)  $\left(-\frac{6}{19}\right) - \left(-\frac{5}{12}\right) - \frac{3}{4}$

160)  $\left(-\frac{36}{23}\right) - \left(-\frac{3}{7}\right) - 25$

161)  $\left(-\frac{7}{8}\right) - 7 - \left(-\frac{3}{22}\right)$

162)  $\frac{1}{4} - \frac{2}{23} - \left(-\frac{5}{4}\right)$

163)  $\left(-\frac{2}{13}\right) - 0 - \frac{4}{5}$

164)  $\frac{1}{3} - \frac{10}{23} - \left(-\frac{19}{17}\right)$

165)  $\frac{43}{23} - \frac{3}{4} - \left(-\frac{7}{5}\right)$

166)  $(-16) - \frac{13}{25} - \frac{2}{13}$

$$167) \frac{3}{2} - (-25) - \left(-\frac{2}{11}\right)$$

$$168) (-2) - \left(-\frac{43}{23}\right) - \frac{3}{4}$$

$$169) \frac{13}{9} - \left(-\frac{11}{7}\right) - 1$$

$$170) \left(-\frac{1}{7}\right) - \left(-\frac{3}{11}\right) - \frac{14}{25}$$

$$171) \left(-\frac{18}{25}\right) - \left(-\frac{1}{2}\right) - \frac{8}{5}$$

$$172) \left(-\frac{7}{5}\right) - \frac{22}{23} - \frac{26}{17}$$

$$173) \frac{19}{14} - \left(-\frac{3}{2}\right) - (-2)$$

$$174) 4 - \frac{11}{6} - \left(-\frac{11}{7}\right)$$

$$175) \left(-\frac{2}{5}\right) - 13 - \frac{1}{6}$$

$$176) \frac{44}{25} - \frac{33}{25} - 1$$

$$177) \frac{3}{4} - \frac{11}{8} - \frac{1}{4}$$

$$178) \frac{19}{23} - \frac{1}{5} - \frac{10}{9}$$

$$179) 25 - \frac{1}{3} - \frac{3}{2}$$

$$180) \left(-\frac{17}{16}\right) - \left(-\frac{20}{21}\right) - 2$$

181)  $\frac{1}{8} - \frac{4}{3} - \left(-\frac{3}{2}\right)$

182)  $\left(-\frac{17}{9}\right) - \frac{3}{7} - \left(-\frac{11}{8}\right)$

183)  $\left(-\frac{23}{15}\right) - \left(-\frac{5}{6}\right) - \frac{15}{23}$

184)  $\frac{3}{2} - \frac{28}{15} - (-2)$

185)  $\left(-\frac{19}{11}\right) - \frac{23}{17} - \left(-\frac{11}{15}\right)$

186)  $\frac{4}{3} - \left(-\frac{2}{9}\right) - \frac{13}{12}$

187)  $\left(-\frac{5}{3}\right) - \left(-\frac{1}{2}\right) - \frac{7}{9}$

188)  $\frac{9}{5} - 2 - \left(-\frac{2}{9}\right)$

189)  $\left(-\frac{33}{20}\right) - \left(-\frac{21}{19}\right) - (-3)$

190)  $\left(-\frac{5}{3}\right) - \frac{14}{11} - \frac{19}{12}$

191)  $\frac{8}{17} - 2 - \left(-\frac{2}{5}\right)$

192)  $1 - \left(-\frac{1}{3}\right) - (-2)$

193)  $\frac{4}{23} - \left(-\frac{1}{3}\right) - \frac{4}{7}$

194)  $0 - 0 - \frac{7}{13}$

195)  $\frac{10}{7} - \frac{11}{8} - \left(-\frac{1}{2}\right)$

196)  $\frac{5}{4} - \frac{13}{25} - \frac{43}{24}$

197)  $\left(-\frac{23}{24}\right) - 1 - \left(-\frac{12}{13}\right)$

198)  $\frac{5}{3} - \frac{6}{11} - 1$

199)  $\left(-\frac{13}{8}\right) - \left(-\frac{15}{16}\right) - (-24)$

200)  $\left(-\frac{1}{13}\right) - \left(-\frac{17}{15}\right) - \frac{1}{10}$

201)  $\left(-\frac{5}{3}\right) - \frac{23}{15} - \frac{5}{3}$

202)  $2 - \frac{24}{23} - \frac{19}{13}$

203)  $\frac{4}{5} - \frac{3}{2} - \frac{3}{4}$

204)  $\left(-\frac{5}{7}\right) - \frac{13}{15} - \left(-\frac{4}{3}\right)$

205)  $\frac{39}{28} - \left(-\frac{17}{18}\right) - \frac{1}{18}$

206)  $\left(-\frac{25}{48}\right) - (-27) - \left(-\frac{64}{39}\right)$

207)  $\frac{63}{37} - \frac{5}{8} - \frac{65}{49}$

208)  $\left(-\frac{2}{19}\right) - \frac{3}{20} - \frac{13}{16}$

$$209) \left(-\frac{5}{29}\right) - \left(-\frac{1}{3}\right) - \frac{41}{34}$$

$$210) \left(-\frac{5}{14}\right) - (-30) - \left(-\frac{86}{49}\right)$$

$$211) \frac{27}{17} - \frac{25}{38} - \frac{3}{11}$$

$$212) \left(-\frac{28}{17}\right) - \left(-\frac{3}{2}\right) - \frac{16}{19}$$

$$213) \left(-\frac{37}{33}\right) - \left(-\frac{5}{3}\right) - \frac{1}{2}$$

$$214) \left(-\frac{20}{11}\right) - \frac{1}{3} - \frac{33}{23}$$

$$215) \frac{3}{4} - \left(-\frac{4}{5}\right) - \left(-\frac{9}{5}\right)$$

$$216) \frac{3}{13} - \left(-\frac{9}{10}\right) - \left(-\frac{25}{13}\right)$$

$$217) \frac{41}{40} - \left(-\frac{11}{10}\right) - \frac{3}{10}$$

$$218) \left(-\frac{5}{6}\right) - \left(-\frac{7}{9}\right) - \frac{33}{17}$$

$$219) \frac{8}{21} - (-44) - \frac{2}{3}$$

$$220) \left(-\frac{3}{2}\right) - \left(-\frac{5}{4}\right) - \left(-\frac{23}{16}\right)$$

$$221) \left(-\frac{13}{37}\right) - \frac{14}{11} - \frac{7}{10}$$

$$222) \left(-\frac{57}{46}\right) - 1 - \frac{12}{35}$$



$$223) \left(-\frac{69}{38}\right) - \left(-\frac{22}{21}\right) - \frac{5}{19}$$

$$224) \left(-\frac{1}{9}\right) - \frac{13}{15} - \frac{14}{13}$$

$$225) \left(-\frac{2}{3}\right) - \left(-\frac{33}{35}\right) - \left(-\frac{2}{9}\right)$$

$$226) \frac{4}{11} - \left(-\frac{13}{24}\right) - \left(-\frac{4}{7}\right)$$

$$227) \left(-\frac{3}{10}\right) - \frac{16}{11} - (-37)$$

$$228) \frac{17}{29} - \frac{1}{19} - \frac{65}{46}$$

$$229) \left(-\frac{8}{5}\right) - \frac{22}{13} - (-1)$$

$$230) \frac{7}{13} - \left(-\frac{5}{19}\right) - \frac{3}{5}$$

$$231) \left(-\frac{21}{11}\right) - \left(-\frac{3}{4}\right) - \frac{29}{38}$$

$$232) \left(-\frac{26}{41}\right) - \left(-\frac{15}{16}\right) - \left(-\frac{51}{28}\right)$$

$$233) \left(-\frac{18}{25}\right) - \left(-\frac{3}{10}\right) - 47$$

$$234) 32 - 16 - \left(-\frac{39}{46}\right)$$

$$235) \frac{24}{25} - (-2) - \frac{13}{7}$$

$$236) \frac{16}{19} - \left(-\frac{67}{40}\right) - \left(-\frac{14}{23}\right)$$

$$237) \left(-\frac{47}{39}\right) - \left(-\frac{2}{5}\right) - \left(-\frac{43}{29}\right)$$

$$238) \left(-\frac{1}{3}\right) - \left(-\frac{17}{23}\right) - (-30)$$

$$239) \frac{1}{11} - \left(-\frac{7}{5}\right) - (-1)$$

$$240) \frac{61}{33} - \frac{7}{6} - \frac{16}{15}$$

$$241) \left(-\frac{52}{35}\right) - \frac{87}{46} - \frac{17}{12}$$

$$242) \frac{31}{19} - \left(-\frac{20}{29}\right) - \left(-\frac{56}{37}\right)$$

$$243) 23 - \left(-\frac{60}{49}\right) - (-4)$$

$$244) \frac{1}{12} - \frac{13}{16} - \left(-\frac{53}{34}\right)$$

$$245) \left(-\frac{23}{13}\right) - \frac{9}{25} - \left(-\frac{14}{11}\right)$$

$$246) \frac{1}{2} - \left(-\frac{31}{17}\right) - 1$$

$$247) 1 - \frac{13}{10} - \frac{1}{2}$$

$$248) \left(-\frac{87}{47}\right) - \frac{52}{41} - \frac{4}{3}$$

$$249) \left(-\frac{31}{49}\right) - \left(-\frac{22}{17}\right) - 2$$

$$250) \left(-\frac{13}{11}\right) - \left(-\frac{13}{46}\right) - \left(-\frac{28}{45}\right)$$

$$251) \frac{1}{2} - \left(-\frac{10}{11}\right) - (-43)$$

$$252) \frac{4}{17} - \frac{3}{8} - \frac{75}{38}$$

$$253) 40 - \frac{7}{4} - \left(-\frac{8}{9}\right)$$

$$254) \frac{15}{13} - \frac{8}{5} - \frac{1}{23}$$

$$255) \frac{5}{8} - \left(-\frac{76}{49}\right) - \frac{26}{17}$$

$$256) \frac{32}{37} - \frac{5}{24} - \left(-\frac{6}{17}\right)$$

$$257) \left(-\frac{13}{17}\right) - \left(-\frac{1}{3}\right) - \left(-\frac{1}{6}\right)$$

$$258) \frac{61}{44} - \left(-\frac{29}{25}\right) - \frac{18}{25}$$

$$259) \frac{7}{5} - \left(-\frac{17}{16}\right) - \frac{6}{5}$$

$$260) \left(-\frac{5}{17}\right) - \left(-\frac{4}{5}\right) - \frac{5}{8}$$

$$261) \left(-\frac{19}{18}\right) - \left(-\frac{28}{37}\right) - \left(-\frac{5}{8}\right)$$

$$262) \left(-\frac{23}{17}\right) - \left(-\frac{1}{7}\right) - \frac{3}{7}$$

$$263) \left(-\frac{26}{21}\right) - 2 - \left(-\frac{45}{32}\right)$$

$$264) \left(-\frac{15}{14}\right) - \left(-\frac{37}{20}\right) - \left(-\frac{47}{26}\right)$$

$$265) \left(-\frac{1}{2}\right) - \left(-\frac{33}{37}\right) - \frac{11}{13}$$

$$266) (-1) - 2 - \left(-\frac{7}{30}\right)$$

$$267) \left(-\frac{15}{11}\right) - \frac{5}{24} - (-15)$$

$$268) \frac{30}{17} - \left(-\frac{1}{2}\right) - \left(-\frac{3}{10}\right)$$

$$269) \frac{45}{23} - \frac{10}{7} - \left(-\frac{7}{8}\right)$$

$$270) (-2) - \left(-\frac{9}{16}\right) - \frac{1}{9}$$

$$271) \left(-\frac{12}{11}\right) - (-1) - \frac{5}{3}$$

$$272) \frac{4}{25} - \left(-\frac{7}{10}\right) - \left(-\frac{12}{37}\right)$$

$$273) \frac{18}{25} - \left(-\frac{12}{7}\right) - \left(-\frac{29}{21}\right)$$

$$274) \left(-\frac{13}{15}\right) - \left(-\frac{1}{9}\right) - \frac{37}{27}$$

$$275) \left(-\frac{27}{17}\right) - \left(-\frac{4}{7}\right) - \left(-\frac{11}{6}\right)$$

$$276) \frac{60}{41} - \left(-\frac{4}{3}\right) - \left(-\frac{3}{14}\right)$$

$$277) \left(-\frac{18}{13}\right) - \left(-\frac{43}{22}\right) - \left(-\frac{66}{37}\right)$$

$$278) \left(-\frac{20}{37}\right) - \left(-\frac{56}{47}\right) - \left(-\frac{6}{7}\right)$$

$$279) \left(-\frac{3}{7}\right) - \left(-\frac{12}{7}\right) - 26$$

$$280) \left(-\frac{21}{11}\right) - (-19) - \frac{26}{29}$$

$$281) \frac{1}{8} - \left(-\frac{5}{8}\right) - 1$$

$$282) \left(-\frac{22}{43}\right) - (-1) - \left(-\frac{24}{43}\right)$$

$$283) \left(-\frac{7}{11}\right) - \frac{8}{9} - \left(-\frac{5}{14}\right)$$

$$284) \left(-\frac{63}{46}\right) - \left(-\frac{67}{39}\right) - \left(-\frac{2}{5}\right)$$

$$285) \left(-\frac{8}{5}\right) - \frac{39}{35} - 41$$

$$286) \left(-\frac{7}{16}\right) - \left(-\frac{2}{3}\right) - \left(-\frac{3}{7}\right)$$

$$287) \frac{4}{7} - \frac{7}{4} - \frac{2}{5}$$

$$288) \frac{11}{50} - \frac{1}{5} - \left(-\frac{10}{43}\right)$$

$$289) \frac{13}{21} - 46 - \frac{20}{19}$$

$$290) \frac{13}{23} - \frac{7}{4} - \frac{55}{31}$$

$$291) \frac{1}{36} - \left(-\frac{2}{31}\right) - \left(-\frac{8}{5}\right)$$

$$292) \left(-\frac{7}{22}\right) - (-2) - \left(-\frac{30}{17}\right)$$

$$293) \left(-\frac{17}{11}\right) - (-1) - \frac{3}{7}$$

$$294) (-36) - \left(-\frac{8}{15}\right) - \left(-\frac{3}{19}\right)$$

$$295) \frac{59}{39} - \left(-\frac{5}{49}\right) - \left(-\frac{32}{39}\right)$$

$$296) \left(-\frac{7}{23}\right) - \frac{4}{13} - \left(-\frac{9}{25}\right)$$

$$297) 11 - \left(-\frac{2}{9}\right) - \frac{19}{23}$$

$$298) 42 - \frac{26}{31} - \frac{30}{29}$$

$$299) \left(-\frac{2}{9}\right) - \frac{11}{8} - \left(-\frac{14}{9}\right)$$

$$300) \frac{1}{15} - \frac{2}{17} - \frac{9}{8}$$

$$301) \left(-\frac{35}{26}\right) - (-28) - \left(-\frac{41}{53}\right)$$

$$302) \frac{83}{52} - \frac{122}{79} - \frac{9}{34}$$

$$303) \left(-\frac{2}{11}\right) - \left(-\frac{33}{31}\right) - \left(-\frac{29}{18}\right)$$

$$304) \left(-\frac{41}{21}\right) - \left(-\frac{82}{73}\right) - \frac{61}{77}$$

$$305) \left(-\frac{40}{23}\right) - \left(-\frac{20}{13}\right) - \left(-\frac{23}{61}\right)$$

$$306) 81 - \frac{89}{83} - 5$$

$$307) \left(-\frac{31}{17}\right) - \frac{31}{25} - \left(-\frac{3}{2}\right)$$

$$308) \left(-\frac{22}{25}\right) - \frac{94}{87} - \left(-\frac{5}{4}\right)$$

$$309) \left(-\frac{74}{39}\right) - \frac{24}{79} - 54$$

$$310) (-73) - \left(-\frac{118}{71}\right) - (-100)$$

$$311) \left(-\frac{60}{31}\right) - \frac{1}{7} - \left(-\frac{5}{3}\right)$$

$$312) (-2) - \left(-\frac{11}{10}\right) - \left(-\frac{27}{17}\right)$$

$$313) \left(-\frac{15}{13}\right) - \frac{64}{77} - \left(-\frac{2}{3}\right)$$

$$314) \left(-\frac{157}{96}\right) - \left(-\frac{13}{16}\right) - \left(-\frac{44}{69}\right)$$

$$315) \left(-\frac{29}{15}\right) - \frac{12}{49} - \left(-\frac{1}{8}\right)$$

$$316) \frac{12}{59} - \left(-\frac{7}{6}\right) - \frac{99}{83}$$

$$317) \left(-\frac{8}{15}\right) - \frac{65}{48} - \left(-\frac{122}{85}\right)$$

$$318) \frac{41}{70} - 72 - \frac{1}{11}$$

$$319) \left(-\frac{16}{23}\right) - \frac{3}{91} - \left(-\frac{5}{3}\right)$$

$$320) \left(-\frac{40}{81}\right) - \frac{5}{19} - (-2)$$

$$321) \left(-\frac{28}{65}\right) - \left(-\frac{19}{42}\right) - \frac{1}{28}$$

$$322) \left(-\frac{121}{64}\right) - \left(-\frac{11}{91}\right) - \frac{32}{23}$$

$$323) \frac{17}{12} - (-81) - \left(-\frac{6}{5}\right)$$

$$324) \frac{59}{44} - \left(-\frac{3}{83}\right) - \frac{29}{35}$$

$$325) \left(-\frac{1}{2}\right) - \left(-\frac{14}{11}\right) - \frac{13}{19}$$

$$326) \left(-\frac{28}{45}\right) - \frac{5}{3} - \left(-\frac{17}{48}\right)$$

$$327) 36 - \left(-\frac{29}{57}\right) - \left(-\frac{1}{4}\right)$$

$$328) 47 - 39 - \frac{3}{25}$$

$$329) (-64) - 93 - \left(-\frac{3}{22}\right)$$

$$330) \left(-\frac{8}{13}\right) - \frac{185}{99} - \frac{55}{31}$$

$$331) \frac{79}{55} - \left(-\frac{51}{97}\right) - \left(-\frac{69}{35}\right)$$

$$332) \left(-\frac{10}{9}\right) - \left(-\frac{3}{17}\right) - \frac{76}{43}$$

$$333) \left(-\frac{50}{49}\right) - \left(-\frac{6}{31}\right) - \left(-\frac{3}{2}\right)$$

$$334) \frac{28}{29} - \frac{42}{61} - \frac{8}{9}$$



335)  $\frac{38}{65} - (-1) - \left(-\frac{12}{23}\right)$

336)  $\frac{1}{11} - \left(-\frac{11}{6}\right) - \frac{54}{37}$

337)  $\frac{11}{12} - \left(-\frac{20}{11}\right) - \left(-\frac{6}{11}\right)$

338)  $\left(-\frac{18}{35}\right) - \frac{5}{11} - \left(-\frac{5}{6}\right)$

339)  $\frac{25}{16} - \frac{28}{69} - \frac{40}{27}$

340)  $\left(-\frac{23}{40}\right) - \frac{13}{35} - \frac{99}{80}$

341)  $\left(-\frac{13}{22}\right) - \frac{59}{54} - \frac{17}{16}$

342)  $\left(-\frac{68}{93}\right) - 1 - \frac{56}{65}$

343)  $\left(-\frac{1}{25}\right) - \left(-\frac{37}{62}\right) - \frac{9}{97}$

344)  $\frac{19}{12} - 5 - \left(-\frac{73}{83}\right)$

345)  $98 - \frac{43}{25} - \frac{5}{3}$

346)  $\frac{90}{97} - \left(-\frac{27}{14}\right) - \frac{95}{48}$

347)  $100 - \left(-\frac{20}{33}\right) - \frac{10}{21}$

348)  $\left(-\frac{117}{62}\right) - \left(-\frac{39}{46}\right) - \frac{37}{25}$

$$349) \frac{44}{47} - \frac{3}{17} - \left(-\frac{67}{79}\right)$$

$$350) 74 - 21 - \left(-\frac{79}{50}\right)$$

$$351) \left(-\frac{5}{67}\right) - \left(-\frac{23}{74}\right) - \frac{79}{69}$$

$$352) \left(-\frac{39}{44}\right) - \left(-\frac{41}{68}\right) - 17$$

$$353) \left(-\frac{4}{5}\right) - \left(-\frac{13}{71}\right) - \frac{5}{12}$$

$$354) \frac{168}{85} - \left(-\frac{27}{19}\right) - \frac{14}{19}$$

$$355) \left(-\frac{47}{35}\right) - \frac{3}{2} - \left(-\frac{14}{31}\right)$$

$$356) \left(-\frac{25}{18}\right) - 2 - \left(-\frac{70}{47}\right)$$

$$357) \left(-\frac{26}{23}\right) - \frac{11}{12} - \frac{69}{62}$$

$$358) \frac{79}{42} - \left(-\frac{86}{81}\right) - \frac{17}{31}$$

$$359) \frac{110}{79} - \left(-\frac{3}{23}\right) - (-35)$$

$$360) \left(-\frac{31}{45}\right) - \left(-\frac{7}{25}\right) - \left(-\frac{20}{27}\right)$$

$$361) (-70) - \frac{17}{90} - \left(-\frac{12}{13}\right)$$

$$362) \frac{1}{48} - \frac{25}{17} - \frac{42}{83}$$

$$363) \frac{187}{96} - \left(-\frac{63}{32}\right) - \frac{158}{93}$$

$$364) \left(-\frac{32}{17}\right) - \frac{11}{7} - \left(-\frac{16}{87}\right)$$

$$365) \left(-\frac{44}{25}\right) - \frac{162}{97} - 2$$

$$366) (-1) - \left(-\frac{4}{33}\right) - \frac{9}{8}$$

$$367) (-23) - (-96) - \left(-\frac{94}{91}\right)$$

$$368) \left(-\frac{15}{13}\right) - \frac{82}{93} - \left(-\frac{197}{99}\right)$$

$$369) \frac{51}{61} - \left(-\frac{9}{5}\right) - \frac{21}{71}$$

$$370) (-11) - \frac{31}{79} - \left(-\frac{2}{37}\right)$$

$$371) \left(-\frac{29}{15}\right) - \frac{10}{39} - \left(-\frac{85}{52}\right)$$

$$372) \frac{59}{40} - (-93) - \frac{11}{6}$$

$$373) \frac{131}{68} - \left(-\frac{64}{33}\right) - \frac{80}{41}$$

$$374) 96 - \frac{45}{31} - \frac{9}{5}$$

$$375) \left(-\frac{11}{7}\right) - \left(-\frac{99}{67}\right) - \left(-\frac{40}{47}\right)$$

$$376) \frac{103}{100} - \left(-\frac{7}{46}\right) - \frac{1}{12}$$

$$377) \frac{3}{5} - \frac{2}{3} - \left(-\frac{8}{71}\right)$$

$$378) \left(-\frac{39}{22}\right) - \frac{75}{44} - \frac{20}{29}$$

$$379) \frac{103}{82} - \frac{47}{42} - \left(-\frac{27}{28}\right)$$

$$380) 14 - \frac{37}{29} - \left(-\frac{9}{28}\right)$$

$$381) \frac{49}{30} - \frac{3}{2} - \frac{5}{32}$$

$$382) \left(-\frac{93}{49}\right) - \left(-\frac{7}{23}\right) - \frac{3}{8}$$

$$383) \frac{17}{12} - (-3) - \frac{11}{6}$$

$$384) \left(-\frac{7}{9}\right) - \frac{102}{61} - \left(-\frac{1}{2}\right)$$

$$385) \frac{31}{52} - \frac{9}{5} - \left(-\frac{5}{12}\right)$$

$$386) \frac{25}{17} - \left(-\frac{9}{22}\right) - \frac{51}{50}$$

$$387) \left(-\frac{3}{20}\right) - \frac{9}{7} - \frac{37}{25}$$

$$388) \left(-\frac{9}{10}\right) - \frac{35}{61} - \frac{19}{13}$$

$$389) \left(-\frac{9}{23}\right) - \left(-\frac{1}{2}\right) - \frac{16}{13}$$

$$390) \left(-\frac{94}{83}\right) - (-1) - \left(-\frac{63}{52}\right)$$

$$391) \left(-\frac{47}{45}\right) - \frac{23}{21} - \left(-\frac{7}{5}\right)$$

$$392) \left(-\frac{16}{21}\right) - \left(-\frac{2}{41}\right) - \left(-\frac{77}{62}\right)$$

$$393) \left(-\frac{10}{7}\right) - \left(-\frac{15}{8}\right) - \frac{56}{43}$$

$$394) \left(-\frac{48}{29}\right) - \frac{83}{59} - \left(-\frac{33}{28}\right)$$

$$395) \left(-\frac{18}{23}\right) - \left(-\frac{39}{23}\right) - \frac{5}{4}$$

$$396) \frac{89}{94} - \frac{7}{8} - \left(-\frac{49}{33}\right)$$

$$397) \frac{29}{48} - \frac{59}{42} - \frac{29}{33}$$

$$398) \left(-\frac{19}{29}\right) - \left(-\frac{95}{51}\right) - \left(-\frac{3}{41}\right)$$

$$399) \left(-\frac{35}{81}\right) - \frac{59}{73} - \left(-\frac{19}{16}\right)$$

$$400) \left(-\frac{53}{28}\right) - \frac{37}{28} - \frac{41}{87}$$

$$401) \left(-\frac{637}{360}\right) - \frac{221}{205} - \frac{612}{373}$$

$$402) \left(-\frac{237}{253}\right) - \frac{1033}{757} - \frac{893}{552}$$

$$403) \frac{164}{185} - \left(-\frac{426}{319}\right) - \left(-\frac{151}{118}\right)$$

$$404) \left(-\frac{588}{547}\right) - \frac{459}{511} - \frac{402}{227}$$

405)  $\left(-\frac{59}{36}\right) - \left(-\frac{137}{350}\right) - \left(-\frac{1513}{928}\right)$

406)  $\frac{691}{736} - \left(-\frac{162}{245}\right) - \frac{339}{728}$

407)  $\frac{368}{265} - \frac{323}{169} - \frac{679}{922}$

408)  $\left(-\frac{77}{120}\right) - \left(-\frac{314}{275}\right) - \left(-\frac{202}{391}\right)$

409)  $\left(-\frac{36}{107}\right) - \left(-\frac{680}{687}\right) - \left(-\frac{817}{872}\right)$

410)  $\frac{590}{663} - 292 - \left(-\frac{196}{121}\right)$

411)  $\left(-\frac{411}{847}\right) - \frac{215}{208} - \left(-\frac{31}{200}\right)$

412)  $\frac{710}{709} - \left(-\frac{58}{59}\right) - \frac{416}{365}$

413)  $\left(-\frac{191}{115}\right) - \frac{548}{615} - \frac{43}{49}$

414)  $\frac{4}{749} - \frac{253}{281} - \frac{260}{199}$

415)  $\left(-\frac{209}{566}\right) - \frac{334}{233} - \left(-\frac{52}{197}\right)$

416)  $\left(-\frac{9}{35}\right) - 812 - \left(-\frac{256}{357}\right)$

417)  $\left(-\frac{792}{613}\right) - \left(-\frac{911}{820}\right) - \left(-\frac{503}{337}\right)$

418)  $\frac{359}{204} - (-10) - \left(-\frac{1102}{567}\right)$

419)  $\left(-\frac{606}{803}\right) - 252 - \left(-\frac{1214}{953}\right)$

420)  $\frac{280}{253} - \frac{43}{271} - \frac{626}{555}$

421)  $\frac{1815}{929} - \left(-\frac{205}{224}\right) - \frac{1237}{902}$

422)  $\frac{389}{319} - \left(-\frac{9}{68}\right) - \frac{601}{373}$

423)  $(-414) - \left(-\frac{179}{278}\right) - 264$

424)  $\left(-\frac{9}{11}\right) - \frac{582}{653} - \left(-\frac{295}{623}\right)$

425)  $\frac{61}{173} - 1 - \frac{21}{16}$

426)  $\left(-\frac{189}{422}\right) - \frac{403}{685} - \frac{505}{698}$

427)  $\left(-\frac{651}{818}\right) - \frac{1003}{872} - \left(-\frac{976}{627}\right)$

428)  $\frac{1077}{665} - \left(-\frac{323}{288}\right) - \left(-\frac{463}{240}\right)$

429)  $\left(-\frac{389}{314}\right) - \left(-\frac{295}{801}\right) - \frac{357}{265}$

430)  $\frac{23}{17} - \frac{33}{49} - \frac{227}{154}$

431)  $\frac{92}{77} - \left(-\frac{691}{506}\right) - (-1)$

432)  $\left(-\frac{51}{158}\right) - \left(-\frac{217}{222}\right) - \left(-\frac{83}{790}\right)$

433)  $\frac{97}{379} - \frac{772}{831} - \left(-\frac{7}{6}\right)$

434)  $\left(-\frac{80}{89}\right) - 722 - \left(-\frac{373}{269}\right)$

435)  $\left(-\frac{107}{84}\right) - \left(-\frac{13}{44}\right) - \frac{6}{989}$

436)  $\frac{1652}{849} - \left(-\frac{17}{12}\right) - \frac{917}{722}$

437)  $\frac{205}{387} - \left(-\frac{136}{183}\right) - \left(-\frac{67}{43}\right)$

438)  $\left(-\frac{79}{411}\right) - \frac{36}{31} - \frac{395}{302}$

439)  $\left(-\frac{337}{828}\right) - \frac{285}{188} - \left(-\frac{78}{107}\right)$

440)  $\left(-\frac{145}{164}\right) - \frac{727}{364} - (-814)$

441)  $\frac{16}{265} - \frac{43}{99} - \frac{761}{482}$

442)  $\frac{783}{967} - \left(-\frac{536}{423}\right) - \left(-\frac{3}{14}\right)$

443)  $57 - \left(-\frac{568}{479}\right) - \frac{139}{79}$

444)  $949 - \frac{201}{116} - \left(-\frac{235}{168}\right)$

445)  $\frac{364}{185} - \frac{514}{775} - \left(-\frac{509}{631}\right)$

446)  $\left(-\frac{1}{7}\right) - \left(-\frac{62}{137}\right) - \left(-\frac{425}{401}\right)$



$$447) \left(-\frac{461}{616}\right) - \left(-\frac{144}{125}\right) - \frac{463}{816}$$

$$448) \frac{1753}{983} - \frac{275}{192} - 264$$

$$449) \left(-\frac{695}{407}\right) - \frac{51}{418} - \frac{11}{15}$$

$$450) \left(-\frac{339}{698}\right) - \left(-\frac{324}{257}\right) - \left(-\frac{363}{305}\right)$$

$$451) \frac{150}{101} - \left(-\frac{105}{733}\right) - \left(-\frac{430}{909}\right)$$

$$452) \frac{419}{422} - \frac{418}{295} - \left(-\frac{85}{661}\right)$$

$$453) \left(-\frac{568}{685}\right) - \left(-\frac{179}{846}\right) - \left(-\frac{575}{371}\right)$$

$$454) \left(-\frac{187}{262}\right) - \left(-\frac{143}{314}\right) - 709$$

$$455) \left(-\frac{249}{311}\right) - \frac{97}{62} - \frac{5}{6}$$

$$456) \left(-\frac{46}{25}\right) - (-576) - \left(-\frac{192}{239}\right)$$

$$457) \left(-\frac{227}{128}\right) - \left(-\frac{79}{260}\right) - \left(-\frac{1221}{953}\right)$$

$$458) \frac{817}{888} - \left(-\frac{1539}{980}\right) - \left(-\frac{38}{25}\right)$$

$$459) \left(-\frac{137}{103}\right) - 717 - \frac{380}{281}$$

$$460) \left(-\frac{998}{571}\right) - \left(-\frac{301}{164}\right) - \left(-\frac{717}{803}\right)$$

$$461) \frac{639}{359} - \frac{103}{131} - \frac{521}{542}$$

$$462) \frac{1296}{955} - \frac{224}{929} - \frac{79}{187}$$

$$463) \frac{273}{155} - \frac{290}{603} - \frac{788}{635}$$

$$464) \frac{32}{293} - 901 - \left(-\frac{65}{74}\right)$$

$$465) \left(-\frac{1583}{863}\right) - \frac{623}{600} - \left(-\frac{749}{916}\right)$$

$$466) \frac{52}{75} - \left(-\frac{510}{353}\right) - \frac{149}{181}$$

$$467) \left(-\frac{150}{101}\right) - \frac{222}{683} - \left(-\frac{101}{485}\right)$$

$$468) \frac{355}{323} - \frac{15}{23} - \frac{8}{525}$$

$$469) \left(-\frac{5}{24}\right) - \left(-\frac{595}{362}\right) - \frac{580}{501}$$

$$470) \left(-\frac{179}{789}\right) - \left(-\frac{504}{311}\right) - \frac{309}{322}$$

$$471) \frac{377}{362} - \left(-\frac{167}{150}\right) - \left(-\frac{577}{904}\right)$$

$$472) \left(-\frac{38}{83}\right) - \frac{173}{330} - \frac{398}{367}$$

$$473) \left(-\frac{5}{58}\right) - \left(-\frac{79}{468}\right) - \left(-\frac{313}{404}\right)$$

$$474) \left(-\frac{79}{69}\right) - (-981) - \left(-\frac{192}{121}\right)$$

$$475) \frac{362}{487} - \frac{293}{268} - \left(-\frac{1233}{628}\right)$$

$$476) \frac{59}{49} - \left(-\frac{5}{16}\right) - \left(-\frac{24}{493}\right)$$

$$477) \frac{171}{539} - \left(-\frac{193}{117}\right) - \frac{1}{28}$$

$$478) \frac{79}{537} - \frac{611}{789} - \left(-\frac{89}{83}\right)$$

$$479) \frac{569}{859} - \frac{73}{181} - \left(-\frac{293}{644}\right)$$

$$480) \left(-\frac{205}{241}\right) - \left(-\frac{1097}{706}\right) - \frac{1096}{929}$$

$$481) \frac{7}{22} - \left(-\frac{31}{278}\right) - \left(-\frac{247}{207}\right)$$

$$482) \left(-\frac{1175}{891}\right) - \left(-\frac{41}{46}\right) - \left(-\frac{2}{529}\right)$$

$$483) \left(-\frac{40}{951}\right) - \frac{11}{160} - \frac{83}{451}$$

$$484) \left(-\frac{82}{923}\right) - \frac{531}{860} - (-653)$$

$$485) \frac{575}{652} - \left(-\frac{70}{101}\right) - \left(-\frac{1385}{789}\right)$$

$$486) \frac{457}{241} - \left(-\frac{479}{387}\right) - \frac{283}{259}$$

$$487) 832 - \left(-\frac{31}{33}\right) - \left(-\frac{5}{188}\right)$$

$$488) \frac{103}{57} - \left(-\frac{732}{931}\right) - \frac{63}{101}$$

$$489) \left(-\frac{1}{3}\right) - \left(-\frac{598}{619}\right) - \left(-\frac{837}{547}\right)$$

$$490) \frac{9}{5} - \frac{257}{230} - \left(-\frac{65}{69}\right)$$

$$491) \frac{103}{67} - (-614) - \frac{491}{606}$$

$$492) \frac{117}{292} - \left(-\frac{26}{229}\right) - \left(-\frac{1245}{892}\right)$$

$$493) (-556) - \frac{164}{125} - \frac{342}{683}$$

$$494) \left(-\frac{428}{561}\right) - \frac{11}{258} - \frac{2}{99}$$

$$495) \frac{186}{101} - \left(-\frac{768}{581}\right) - \left(-\frac{1023}{926}\right)$$

$$496) \frac{1407}{874} - (-166) - \left(-\frac{1020}{631}\right)$$

$$497) \frac{51}{280} - \frac{1151}{662} - \left(-\frac{191}{98}\right)$$

$$498) \left(-\frac{100}{131}\right) - \left(-\frac{1}{124}\right) - \frac{477}{763}$$

$$499) \left(-\frac{1344}{731}\right) - \frac{145}{89} - \frac{151}{106}$$

$$500) \left(-\frac{5}{357}\right) - \frac{643}{334} - \frac{217}{160}$$

## Subtraction of improper fractions

Find the difference of three improper fractions

$$1) \left(-\frac{9}{11}\right) - \left(-\frac{11}{6}\right) - 1$$

$$\frac{1}{66}$$

$$2) \frac{3}{8} - (-2) - \frac{19}{14}$$

$$\frac{57}{56}$$

$$3) \left(-\frac{5}{14}\right) - \frac{8}{7} - \left(-\frac{13}{10}\right)$$

$$-\frac{1}{5}$$

$$4) \frac{4}{7} - (-2) - \left(-\frac{4}{7}\right)$$

$$\frac{22}{7}$$

$$5) \frac{4}{5} - \left(-\frac{8}{9}\right) - 0$$

$$\frac{76}{45}$$

$$6) \left(-\frac{24}{13}\right) - \left(-\frac{8}{7}\right) - \frac{17}{9}$$

$$-\frac{2123}{819}$$

$$7) \frac{23}{14} - \frac{12}{7} - \left(-\frac{17}{12}\right)$$

$$\frac{113}{84}$$

$$8) \frac{17}{10} - \frac{3}{8} - \left(-\frac{15}{8}\right)$$

$$\frac{16}{5}$$

$$9) 1 - (-2) - \left(-\frac{2}{3}\right)$$

$$\frac{11}{3}$$

$$10) (-12) - \left(-\frac{23}{14}\right) - \frac{5}{11}$$

$$-\frac{1665}{154}$$

$$11) \left(-\frac{1}{7}\right) - \left(-\frac{3}{2}\right) - \frac{17}{12}$$

$$-\frac{5}{84}$$

$$12) \left(-\frac{7}{4}\right) - \left(-\frac{2}{11}\right) - 16$$

$$-\frac{773}{44}$$

13)  $\left(-\frac{3}{2}\right) - \left(-\frac{15}{13}\right) - (-1)$

$$\frac{17}{26}$$

14)  $\left(-\frac{1}{8}\right) - \frac{11}{16} - \left(-\frac{5}{4}\right)$

$$\frac{7}{16}$$

15)  $\left(-\frac{3}{2}\right) - (-1) - \frac{7}{12}$

$$-\frac{13}{12}$$

16)  $\left(-\frac{9}{13}\right) - \left(-\frac{13}{7}\right) - \frac{6}{7}$

$$\frac{4}{13}$$

17)  $\frac{4}{5} - \left(-\frac{1}{3}\right) - \left(-\frac{20}{13}\right)$

$$\frac{521}{195}$$

18)  $\left(-\frac{19}{13}\right) - \left(-\frac{5}{13}\right) - 2$

$$-\frac{40}{13}$$

19)  $\left(-\frac{13}{8}\right) - \left(-\frac{5}{4}\right) - \frac{5}{14}$

$$-\frac{41}{56}$$

20)  $\left(-\frac{1}{2}\right) - (-1) - \left(-\frac{6}{5}\right)$

$$\frac{17}{10}$$

21)  $\left(-\frac{8}{5}\right) - 11 - \frac{4}{5}$

$$-\frac{67}{5}$$

22)  $\left(-\frac{8}{7}\right) - \frac{13}{10} - \left(-\frac{1}{2}\right)$

$$-\frac{68}{35}$$

23)  $\left(-\frac{5}{6}\right) - (-2) - \frac{1}{5}$

$$\frac{29}{30}$$

24)  $\left(-\frac{8}{13}\right) - \left(-\frac{13}{8}\right) - \left(-\frac{6}{7}\right)$

$$\frac{1359}{728}$$

25)  $\left(-\frac{21}{11}\right) - \frac{9}{10} - \left(-\frac{3}{2}\right)$

$$-\frac{72}{55}$$

26)  $(-2) - 4 - \frac{1}{2}$

$$-\frac{13}{2}$$

$$27) \frac{5}{4} - 1 - \left(-\frac{1}{7}\right)$$

$$\frac{11}{28}$$

$$28) (-9) - (-2) - \left(-\frac{13}{16}\right)$$

$$-\frac{99}{16}$$

$$29) 5 - \left(-\frac{16}{9}\right) - \left(-\frac{1}{5}\right)$$

$$\frac{314}{45}$$

$$30) \frac{1}{4} - \frac{1}{4} - \left(-\frac{7}{5}\right)$$

$$\frac{7}{5}$$

$$31) \left(-\frac{2}{3}\right) - \frac{19}{11} - \left(-\frac{11}{8}\right)$$

$$-\frac{269}{264}$$

$$32) \left(-\frac{22}{13}\right) - \frac{2}{3} - \frac{5}{13}$$

$$-\frac{107}{39}$$

$$33) \frac{13}{8} - \left(-\frac{3}{2}\right) - \frac{5}{3}$$

$$\frac{35}{24}$$

$$34) (-5) - \frac{28}{15} - \frac{8}{5}$$

$$-\frac{127}{15}$$

$$35) \frac{19}{11} - \frac{25}{16} - (-2)$$

$$\frac{381}{176}$$

$$36) \left(-\frac{2}{5}\right) - \left(-\frac{8}{15}\right) - \frac{4}{7}$$

$$-\frac{46}{105}$$

$$37) \frac{17}{15} - 2 - \frac{2}{7}$$

$$-\frac{121}{105}$$

$$38) \frac{5}{13} - \frac{6}{7} - \frac{3}{4}$$

$$-\frac{445}{364}$$

$$39) \frac{7}{4} - \frac{1}{6} - \left(-\frac{1}{2}\right)$$

$$\frac{25}{12}$$

$$40) \frac{3}{4} - \left(-\frac{23}{13}\right) - \left(-\frac{1}{10}\right)$$

$$\frac{681}{260}$$

41)  $2 - \left(-\frac{10}{11}\right) - \left(-\frac{6}{7}\right)$

$$\frac{290}{77}$$

42)  $\frac{1}{6} - \left(-\frac{7}{5}\right) - (-1)$

$$\frac{77}{30}$$

43)  $\left(-\frac{6}{11}\right) - \frac{7}{5} - (-2)$

$$\frac{3}{55}$$

44)  $\left(-\frac{21}{11}\right) - \left(-\frac{7}{4}\right) - \frac{9}{7}$

$$-\frac{445}{308}$$

45)  $2 - \frac{8}{11} - (-1)$

$$\frac{25}{11}$$

46)  $\left(-\frac{7}{9}\right) - \left(-\frac{23}{14}\right) - (-1)$

$$\frac{235}{126}$$

47)  $(-2) - \frac{5}{6} - \left(-\frac{5}{3}\right)$

$$-\frac{7}{6}$$

48)  $0 - 2 - \left(-\frac{4}{5}\right)$

$$-\frac{6}{5}$$

49)  $5 - \frac{6}{7} - \left(-\frac{4}{3}\right)$

$$\frac{115}{21}$$

50)  $\frac{20}{11} - \left(-\frac{5}{9}\right) - \frac{1}{2}$

$$\frac{371}{198}$$

51)  $\left(-\frac{3}{4}\right) - \left(-\frac{1}{2}\right) - \frac{11}{12}$

$$-\frac{7}{6}$$

52)  $\frac{1}{3} - \frac{1}{3} - 1$

$$-1$$

53)  $1 - \frac{17}{11} - (-11)$

$$\frac{115}{11}$$

54)  $\frac{22}{15} - \frac{7}{5} - \left(-\frac{7}{10}\right)$

$$\frac{23}{30}$$



$$55) \frac{8}{5} - (-1) - \left(-\frac{1}{5}\right)$$

$$\frac{14}{5}$$

$$56) \frac{2}{3} - \frac{3}{2} - (-1)$$

$$\frac{1}{6}$$

$$57) \left(-\frac{11}{6}\right) - \left(-\frac{19}{14}\right) - \left(-\frac{17}{9}\right)$$

$$\frac{89}{63}$$

$$58) \left(-\frac{14}{9}\right) - \left(-\frac{15}{14}\right) - \left(-\frac{11}{7}\right)$$

$$\frac{137}{126}$$

$$59) \frac{11}{7} - \left(-\frac{1}{2}\right) - \frac{1}{3}$$

$$\frac{73}{42}$$

$$60) \frac{25}{14} - \left(-\frac{9}{5}\right) - (-1)$$

$$\frac{321}{70}$$

$$61) \left(-\frac{3}{10}\right) - \left(-\frac{2}{11}\right) - \frac{7}{6}$$

$$-\frac{212}{165}$$

$$62) 0 - \left(-\frac{2}{13}\right) - \frac{1}{2}$$

$$-\frac{9}{26}$$

$$63) \frac{4}{7} - \left(-\frac{1}{4}\right) - (-1)$$

$$\frac{51}{28}$$

$$64) \left(-\frac{3}{2}\right) - \left(-\frac{5}{9}\right) - \frac{27}{14}$$

$$-\frac{181}{63}$$

$$65) (-2) - 1 - \left(-\frac{5}{11}\right)$$

$$-\frac{28}{11}$$

$$66) \left(-\frac{3}{2}\right) - 0 - \frac{1}{3}$$

$$-\frac{11}{6}$$

$$67) \frac{3}{8} - \left(-\frac{7}{9}\right) - \frac{1}{3}$$

$$\frac{59}{72}$$

$$68) \frac{13}{12} - (-1) - \frac{7}{4}$$

$$\frac{1}{3}$$

$$69) \left(-\frac{17}{9}\right) - \left(-\frac{9}{16}\right) - \left(-\frac{1}{4}\right)$$

$$-\frac{155}{144}$$

$$70) \left(-\frac{3}{4}\right) - \frac{25}{13} - \frac{16}{13}$$

$$-\frac{203}{52}$$

$$71) (-12) - \left(-\frac{3}{4}\right) - \left(-\frac{21}{16}\right)$$

$$-\frac{159}{16}$$

$$72) \left(-\frac{22}{15}\right) - 1 - \left(-\frac{13}{8}\right)$$

$$-\frac{101}{120}$$

$$73) \frac{5}{7} - \frac{3}{7} - \left(-\frac{3}{4}\right)$$

$$\frac{29}{28}$$

$$74) \left(-\frac{7}{6}\right) - \frac{2}{7} - 1$$

$$-\frac{103}{42}$$

$$75) \frac{3}{2} - \frac{1}{2} - \frac{23}{16}$$

$$-\frac{7}{16}$$

$$76) \frac{4}{11} - \frac{6}{5} - \left(-\frac{29}{15}\right)$$

$$\frac{181}{165}$$

$$77) \left(-\frac{5}{8}\right) - \left(-\frac{3}{5}\right) - 0$$

$$-\frac{1}{40}$$

$$78) 0 - 2 - \left(-\frac{14}{11}\right)$$

$$-\frac{8}{11}$$

$$79) \left(-\frac{19}{16}\right) - \left(-\frac{4}{3}\right) - \frac{16}{13}$$

$$-\frac{677}{624}$$

$$80) \frac{10}{9} - \frac{7}{5} - \left(-\frac{7}{13}\right)$$

$$\frac{146}{585}$$

$$81) \frac{1}{6} - \left(-\frac{29}{16}\right) - \frac{29}{16}$$

$$\frac{1}{6}$$

$$82) 0 - \left(-\frac{1}{8}\right) - \left(-\frac{9}{11}\right)$$

$$\frac{83}{88}$$

$$83) \frac{1}{4} - \left(-\frac{2}{3}\right) - \frac{1}{6}$$

$$\frac{3}{4}$$

$$84) (-1) - (-2) - \left(-\frac{13}{7}\right)$$

$$\frac{20}{7}$$

$$85) \left(-\frac{4}{3}\right) - \frac{7}{12} - \frac{1}{4}$$

$$-\frac{13}{6}$$

$$86) \left(-\frac{8}{7}\right) - \frac{17}{13} - \frac{3}{4}$$

$$-\frac{1165}{364}$$

$$87) 1 - \frac{13}{8} - \left(-\frac{13}{11}\right)$$

$$\frac{49}{88}$$

$$88) (-1) - 2 - \frac{11}{12}$$

$$-\frac{47}{12}$$

$$89) \left(-\frac{1}{2}\right) - \frac{3}{2} - \frac{13}{12}$$

$$-\frac{37}{12}$$

$$90) (-2) - 2 - \frac{3}{7}$$

$$-\frac{31}{7}$$

$$91) 0 - \frac{3}{5} - (-2)$$

$$\frac{7}{5}$$

$$92) \left(-\frac{7}{5}\right) - (-2) - \left(-\frac{19}{15}\right)$$

$$\frac{28}{15}$$

$$93) \left(-\frac{1}{5}\right) - \left(-\frac{17}{13}\right) - (-12)$$

$$\frac{852}{65}$$

$$94) \left(-\frac{25}{14}\right) - \frac{25}{16} - \left(-\frac{5}{11}\right)$$

$$-\frac{3565}{1232}$$

$$95) \frac{3}{14} - \frac{19}{11} - 2$$

$$-\frac{541}{154}$$

$$96) \frac{3}{2} - \left(-\frac{15}{11}\right) - \left(-\frac{7}{13}\right)$$

$$\frac{973}{286}$$

$$97) \frac{1}{3} - 2 - \left(-\frac{17}{12}\right)$$

$$-\frac{1}{4}$$

$$98) \left(-\frac{13}{9}\right) - \left(-\frac{2}{5}\right) - \left(-\frac{1}{7}\right)$$

$$-\frac{284}{315}$$

$$99) \frac{3}{2} - \left(-\frac{13}{8}\right) - \left(-\frac{4}{11}\right)$$

$$\frac{307}{88}$$

$$100) \frac{8}{5} - \frac{13}{9} - \left(-\frac{6}{13}\right)$$

$$\frac{361}{585}$$

$$101) 19 - 1 - \left(-\frac{5}{17}\right)$$

$$\frac{311}{17}$$

$$102) \left(-\frac{41}{25}\right) - \left(-\frac{3}{2}\right) - \frac{2}{5}$$

$$-\frac{27}{50}$$

$$103) \frac{17}{18} - \frac{1}{2} - \frac{2}{3}$$

$$-\frac{2}{9}$$

$$104) \left(-\frac{7}{4}\right) - \left(-\frac{18}{19}\right) - \frac{7}{25}$$

$$-\frac{2057}{1900}$$

$$105) \left(-\frac{3}{4}\right) - \frac{4}{9} - \left(-\frac{3}{2}\right)$$

$$\frac{11}{36}$$

$$106) \left(-\frac{4}{17}\right) - \left(-\frac{21}{13}\right) - \left(-\frac{15}{8}\right)$$

$$\frac{5755}{1768}$$

$$107) \frac{1}{8} - \frac{32}{17} - \frac{29}{18}$$

$$-\frac{4123}{1224}$$

$$108) \left(-\frac{4}{3}\right) - \frac{1}{8} - \frac{5}{6}$$

$$-\frac{55}{24}$$

$$109) \frac{17}{9} - 0 - \frac{1}{6}$$

$$\frac{31}{18}$$

$$110) \frac{21}{11} - \left(-\frac{4}{3}\right) - \left(-\frac{5}{9}\right)$$

$$\frac{376}{99}$$

$$111) \left(-\frac{9}{5}\right) - \frac{2}{3} - \left(-\frac{7}{4}\right)$$
$$-\frac{43}{60}$$

$$112) \frac{34}{23} - \frac{32}{23} - (-2)$$
$$\frac{48}{23}$$

$$113) \frac{14}{19} - \frac{1}{4} - \frac{21}{16}$$
$$-\frac{251}{304}$$

$$114) \frac{1}{2} - \left(-\frac{12}{7}\right) - \frac{3}{23}$$
$$\frac{671}{322}$$

$$115) \frac{26}{17} - \left(-\frac{13}{14}\right) - \frac{1}{6}$$
$$\frac{818}{357}$$

$$116) \frac{20}{21} - \left(-\frac{1}{9}\right) - \left(-\frac{1}{19}\right)$$
$$\frac{1336}{1197}$$

$$117) \left(-\frac{31}{21}\right) - \left(-\frac{37}{23}\right) - \frac{10}{7}$$
$$-\frac{626}{483}$$

$$118) \frac{25}{14} - (-4) - \frac{1}{2}$$
$$\frac{37}{7}$$

$$119) \left(-\frac{8}{13}\right) - \frac{4}{3} - \left(-\frac{5}{4}\right)$$
$$-\frac{109}{156}$$

$$120) (-9) - \frac{31}{24} - \frac{3}{2}$$
$$-\frac{283}{24}$$

$$121) \frac{3}{4} - 0 - \left(-\frac{11}{6}\right)$$
$$\frac{31}{12}$$

$$122) \frac{29}{23} - 0 - \frac{6}{25}$$
$$\frac{587}{575}$$

$$123) 7 - \frac{13}{7} - (-2)$$
$$\frac{50}{7}$$

$$124) \frac{8}{21} - \frac{4}{17} - \left(-\frac{3}{7}\right)$$
$$\frac{205}{357}$$

$$125) \left(-\frac{8}{9}\right) - \left(-\frac{14}{11}\right) - \left(-\frac{18}{11}\right)$$

$$\frac{200}{99}$$

$$126) \left(-\frac{3}{4}\right) - \frac{1}{7} - \left(-\frac{42}{25}\right)$$

$$\frac{551}{700}$$

$$127) 8 - \left(-\frac{1}{3}\right) - \left(-\frac{23}{19}\right)$$

$$\frac{544}{57}$$

$$128) \left(-\frac{11}{20}\right) - \frac{4}{3} - \frac{6}{7}$$

$$-\frac{1151}{420}$$

$$129) \frac{14}{23} - \frac{11}{10} - \frac{19}{16}$$

$$-\frac{3089}{1840}$$

$$130) \left(-\frac{3}{2}\right) - 0 - \left(-\frac{8}{7}\right)$$

$$-\frac{5}{14}$$

$$131) \frac{2}{5} - \frac{29}{23} - \frac{13}{9}$$

$$-\frac{2386}{1035}$$

$$132) \frac{6}{5} - \left(-\frac{2}{7}\right) - \left(-\frac{3}{2}\right)$$

$$\frac{209}{70}$$

$$133) \frac{37}{23} - \left(-\frac{17}{11}\right) - \frac{10}{19}$$

$$\frac{12632}{4807}$$

$$134) \left(-\frac{1}{2}\right) - 1 - \frac{2}{3}$$

$$-\frac{13}{6}$$

$$135) \left(-\frac{1}{5}\right) - \frac{11}{10} - \left(-\frac{25}{19}\right)$$

$$\frac{3}{190}$$

$$136) 0 - \frac{16}{17} - (-1)$$

$$\frac{1}{17}$$

$$137) \frac{5}{8} - \frac{5}{7} - \frac{3}{2}$$

$$-\frac{89}{56}$$

$$138) \left(-\frac{3}{4}\right) - \frac{33}{23} - \frac{9}{5}$$

$$-\frac{1833}{460}$$

$$139) \left(-\frac{11}{15}\right) - \left(-\frac{4}{5}\right) - (-23)$$

$$\frac{346}{15}$$

$$140) \left(-\frac{3}{13}\right) - \left(-\frac{17}{15}\right) - \frac{29}{17}$$

$$-\frac{2663}{3315}$$

$$141) 20 - \left(-\frac{2}{13}\right) - \left(-\frac{19}{12}\right)$$

$$\frac{3391}{156}$$

$$142) \frac{15}{8} - 19 - \frac{8}{21}$$

$$-\frac{2941}{168}$$

$$143) \frac{7}{25} - \frac{1}{6} - \frac{1}{7}$$

$$-\frac{31}{1050}$$

$$144) \frac{1}{2} - (-16) - \frac{13}{10}$$

$$\frac{76}{5}$$

$$145) \frac{12}{7} - \left(-\frac{8}{7}\right) - (-1)$$

$$\frac{27}{7}$$

$$146) \frac{21}{20} - \left(-\frac{1}{2}\right) - \frac{4}{5}$$

$$\frac{3}{4}$$

$$147) (-2) - \frac{23}{14} - \frac{4}{3}$$

$$-\frac{209}{42}$$

$$148) \frac{29}{19} - \left(-\frac{3}{16}\right) - \left(-\frac{17}{9}\right)$$

$$\frac{9857}{2736}$$

$$149) \left(-\frac{13}{21}\right) - \frac{13}{18} - (-11)$$

$$\frac{1217}{126}$$

$$150) \left(-\frac{13}{8}\right) - \left(-\frac{3}{2}\right) - 0$$

$$-\frac{1}{8}$$

$$151) \frac{23}{16} - \left(-\frac{9}{5}\right) - \frac{19}{12}$$

$$\frac{397}{240}$$

$$152) \frac{1}{4} - \left(-\frac{3}{11}\right) - \left(-\frac{1}{7}\right)$$

$$\frac{205}{308}$$

$$153) \frac{23}{18} - \frac{38}{21} - \frac{2}{5}$$
$$-\frac{587}{630}$$

$$154) 1 - \left(-\frac{4}{3}\right) - \left(-\frac{3}{2}\right)$$
$$\frac{23}{6}$$

$$155) \left(-\frac{4}{3}\right) - \frac{17}{11} - \left(-\frac{1}{2}\right)$$
$$-\frac{157}{66}$$

$$156) \frac{26}{19} - \left(-\frac{4}{7}\right) - \left(-\frac{13}{23}\right)$$
$$\frac{7663}{3059}$$

$$157) \frac{18}{11} - \frac{17}{11} - \frac{11}{10}$$
$$-\frac{111}{110}$$

$$158) \frac{7}{4} - \frac{1}{3} - \left(-\frac{23}{13}\right)$$
$$\frac{497}{156}$$

$$159) \left(-\frac{6}{19}\right) - \left(-\frac{5}{12}\right) - \frac{3}{4}$$
$$-\frac{37}{57}$$

$$160) \left(-\frac{36}{23}\right) - \left(-\frac{3}{7}\right) - 25$$
$$-\frac{4208}{161}$$

$$161) \left(-\frac{7}{8}\right) - 7 - \left(-\frac{3}{22}\right)$$
$$-\frac{681}{88}$$

$$162) \frac{1}{4} - \frac{2}{23} - \left(-\frac{5}{4}\right)$$
$$\frac{65}{46}$$

$$163) \left(-\frac{2}{13}\right) - 0 - \frac{4}{5}$$
$$-\frac{62}{65}$$

$$164) \frac{1}{3} - \frac{10}{23} - \left(-\frac{19}{17}\right)$$
$$\frac{1192}{1173}$$

$$165) \frac{43}{23} - \frac{3}{4} - \left(-\frac{7}{5}\right)$$
$$\frac{1159}{460}$$

$$166) (-16) - \frac{13}{25} - \frac{2}{13}$$
$$-\frac{5419}{325}$$



$$167) \frac{3}{2} - (-25) - \left(-\frac{2}{11}\right)$$

$$\frac{587}{22}$$

$$168) (-2) - \left(-\frac{43}{23}\right) - \frac{3}{4}$$

$$-\frac{81}{92}$$

$$169) \frac{13}{9} - \left(-\frac{11}{7}\right) - 1$$

$$\frac{127}{63}$$

$$170) \left(-\frac{1}{7}\right) - \left(-\frac{3}{11}\right) - \frac{14}{25}$$

$$-\frac{828}{1925}$$

$$171) \left(-\frac{18}{25}\right) - \left(-\frac{1}{2}\right) - \frac{8}{5}$$

$$-\frac{91}{50}$$

$$172) \left(-\frac{7}{5}\right) - \frac{22}{23} - \frac{26}{17}$$

$$-\frac{7597}{1955}$$

$$173) \frac{19}{14} - \left(-\frac{3}{2}\right) - (-2)$$

$$\frac{34}{7}$$

$$174) 4 - \frac{11}{6} - \left(-\frac{11}{7}\right)$$

$$\frac{157}{42}$$

$$175) \left(-\frac{2}{5}\right) - 13 - \frac{1}{6}$$

$$-\frac{407}{30}$$

$$176) \frac{44}{25} - \frac{33}{25} - 1$$

$$-\frac{14}{25}$$

$$177) \frac{3}{4} - \frac{11}{8} - \frac{1}{4}$$

$$-\frac{7}{8}$$

$$178) \frac{19}{23} - \frac{1}{5} - \frac{10}{9}$$

$$-\frac{502}{1035}$$

$$179) 25 - \frac{1}{3} - \frac{3}{2}$$

$$\frac{139}{6}$$

$$180) \left(-\frac{17}{16}\right) - \left(-\frac{20}{21}\right) - 2$$

$$-\frac{709}{336}$$

$$181) \frac{1}{8} - \frac{4}{3} - \left(-\frac{3}{2}\right)$$

$$\frac{7}{24}$$

$$182) \left(-\frac{17}{9}\right) - \frac{3}{7} - \left(-\frac{11}{8}\right)$$

$$-\frac{475}{504}$$

$$183) \left(-\frac{23}{15}\right) - \left(-\frac{5}{6}\right) - \frac{15}{23}$$

$$-\frac{311}{230}$$

$$184) \frac{3}{2} - \frac{28}{15} - (-2)$$

$$\frac{49}{30}$$

$$185) \left(-\frac{19}{11}\right) - \frac{23}{17} - \left(-\frac{11}{15}\right)$$

$$-\frac{6583}{2805}$$

$$186) \frac{4}{3} - \left(-\frac{2}{9}\right) - \frac{13}{12}$$

$$\frac{17}{36}$$

$$187) \left(-\frac{5}{3}\right) - \left(-\frac{1}{2}\right) - \frac{7}{9}$$

$$-\frac{35}{18}$$

$$188) \frac{9}{5} - 2 - \left(-\frac{2}{9}\right)$$

$$\frac{1}{45}$$

$$189) \left(-\frac{33}{20}\right) - \left(-\frac{21}{19}\right) - (-3)$$

$$\frac{933}{380}$$

$$190) \left(-\frac{5}{3}\right) - \frac{14}{11} - \frac{19}{12}$$

$$-\frac{199}{44}$$

$$191) \frac{8}{17} - 2 - \left(-\frac{2}{5}\right)$$

$$-\frac{96}{85}$$

$$192) 1 - \left(-\frac{1}{3}\right) - (-2)$$

$$\frac{10}{3}$$

$$193) \frac{4}{23} - \left(-\frac{1}{3}\right) - \frac{4}{7}$$

$$-\frac{31}{483}$$

$$194) 0 - 0 - \frac{7}{13}$$

$$-\frac{7}{13}$$

$$195) \frac{10}{7} - \frac{11}{8} - \left(-\frac{1}{2}\right)$$

$$\frac{31}{56}$$

$$196) \frac{5}{4} - \frac{13}{25} - \frac{43}{24}$$

$$-\frac{637}{600}$$

$$197) \left(-\frac{23}{24}\right) - 1 - \left(-\frac{12}{13}\right)$$

$$-\frac{323}{312}$$

$$198) \frac{5}{3} - \frac{6}{11} - 1$$

$$\frac{4}{33}$$

$$199) \left(-\frac{13}{8}\right) - \left(-\frac{15}{16}\right) - (-24)$$

$$\frac{373}{16}$$

$$200) \left(-\frac{1}{13}\right) - \left(-\frac{17}{15}\right) - \frac{1}{10}$$

$$\frac{373}{390}$$

$$201) \left(-\frac{5}{3}\right) - \frac{23}{15} - \frac{5}{3}$$

$$-\frac{73}{15}$$

$$202) 2 - \frac{24}{23} - \frac{19}{13}$$

$$-\frac{151}{299}$$

$$203) \frac{4}{5} - \frac{3}{2} - \frac{3}{4}$$

$$-\frac{29}{20}$$

$$204) \left(-\frac{5}{7}\right) - \frac{13}{15} - \left(-\frac{4}{3}\right)$$

$$-\frac{26}{105}$$

$$205) \frac{39}{28} - \left(-\frac{17}{18}\right) - \frac{1}{18}$$

$$\frac{575}{252}$$

$$206) \left(-\frac{25}{48}\right) - (-27) - \left(-\frac{64}{39}\right)$$

$$\frac{5849}{208}$$

$$207) \frac{63}{37} - \frac{5}{8} - \frac{65}{49}$$

$$-\frac{3609}{14504}$$

$$208) \left(-\frac{2}{19}\right) - \frac{3}{20} - \frac{13}{16}$$

$$-\frac{1623}{1520}$$

$$209) \left(-\frac{5}{29}\right) - \left(-\frac{1}{3}\right) - \frac{41}{34}$$

$$-\frac{3091}{2958}$$

$$210) \left(-\frac{5}{14}\right) - (-30) - \left(-\frac{86}{49}\right)$$

$$\frac{3077}{98}$$

$$211) \frac{27}{17} - \frac{25}{38} - \frac{3}{11}$$

$$\frac{4673}{7106}$$

$$212) \left(-\frac{28}{17}\right) - \left(-\frac{3}{2}\right) - \frac{16}{19}$$

$$-\frac{639}{646}$$

$$213) \left(-\frac{37}{33}\right) - \left(-\frac{5}{3}\right) - \frac{1}{2}$$

$$\frac{1}{22}$$

$$214) \left(-\frac{20}{11}\right) - \frac{1}{3} - \frac{33}{23}$$

$$-\frac{2722}{759}$$

$$215) \frac{3}{4} - \left(-\frac{4}{5}\right) - \left(-\frac{9}{5}\right)$$

$$\frac{67}{20}$$

$$216) \frac{3}{13} - \left(-\frac{9}{10}\right) - \left(-\frac{25}{13}\right)$$

$$\frac{397}{130}$$

$$217) \frac{41}{40} - \left(-\frac{11}{10}\right) - \frac{3}{10}$$

$$\frac{73}{40}$$

$$218) \left(-\frac{5}{6}\right) - \left(-\frac{7}{9}\right) - \frac{33}{17}$$

$$-\frac{611}{306}$$

$$219) \frac{8}{21} - (-44) - \frac{2}{3}$$

$$\frac{306}{7}$$

$$220) \left(-\frac{3}{2}\right) - \left(-\frac{5}{4}\right) - \left(-\frac{23}{16}\right)$$

$$\frac{19}{16}$$

$$221) \left(-\frac{13}{37}\right) - \frac{14}{11} - \frac{7}{10}$$

$$-\frac{9459}{4070}$$

$$222) \left(-\frac{57}{46}\right) - 1 - \frac{12}{35}$$

$$-\frac{4157}{1610}$$

$$223) \left(-\frac{69}{38}\right) - \left(-\frac{22}{21}\right) - \frac{5}{19}$$

$$-\frac{823}{798}$$

$$224) \left(-\frac{1}{9}\right) - \frac{13}{15} - \frac{14}{13}$$

$$-\frac{1202}{585}$$

$$225) \left(-\frac{2}{3}\right) - \left(-\frac{33}{35}\right) - \left(-\frac{2}{9}\right)$$

$$\frac{157}{315}$$

$$226) \frac{4}{11} - \left(-\frac{13}{24}\right) - \left(-\frac{4}{7}\right)$$

$$\frac{2729}{1848}$$

$$227) \left(-\frac{3}{10}\right) - \frac{16}{11} - (-37)$$

$$\frac{3877}{110}$$

$$228) \frac{17}{29} - \frac{1}{19} - \frac{65}{46}$$

$$-\frac{22291}{25346}$$

$$229) \left(-\frac{8}{5}\right) - \frac{22}{13} - (-1)$$

$$-\frac{149}{65}$$

$$230) \frac{7}{13} - \left(-\frac{5}{19}\right) - \frac{3}{5}$$

$$\frac{249}{1235}$$

$$231) \left(-\frac{21}{11}\right) - \left(-\frac{3}{4}\right) - \frac{29}{38}$$

$$-\frac{1607}{836}$$

$$232) \left(-\frac{26}{41}\right) - \left(-\frac{15}{16}\right) - \left(-\frac{51}{28}\right)$$

$$\frac{9757}{4592}$$

$$233) \left(-\frac{18}{25}\right) - \left(-\frac{3}{10}\right) - 47$$

$$-\frac{2371}{50}$$

$$234) 32 - 16 - \left(-\frac{39}{46}\right)$$

$$\frac{775}{46}$$

$$235) \frac{24}{25} - (-2) - \frac{13}{7}$$

$$\frac{193}{175}$$

$$236) \frac{16}{19} - \left(-\frac{67}{40}\right) - \left(-\frac{14}{23}\right)$$

$$\frac{54639}{17480}$$

$$237) \left(-\frac{47}{39}\right) - \left(-\frac{2}{5}\right) - \left(-\frac{43}{29}\right)$$

$$\frac{3832}{5655}$$

$$238) \left(-\frac{1}{3}\right) - \left(-\frac{17}{23}\right) - (-30)$$

$$\frac{2098}{69}$$

$$239) \frac{1}{11} - \left(-\frac{7}{5}\right) - (-1)$$

$$\frac{137}{55}$$

$$240) \frac{61}{33} - \frac{7}{6} - \frac{16}{15}$$

$$-\frac{127}{330}$$

$$241) \left(-\frac{52}{35}\right) - \frac{87}{46} - \frac{17}{12}$$

$$-\frac{46307}{9660}$$

$$242) \frac{31}{19} - \left(-\frac{20}{29}\right) - \left(-\frac{56}{37}\right)$$

$$\frac{78179}{20387}$$

$$243) 23 - \left(-\frac{60}{49}\right) - (-4)$$

$$\frac{1383}{49}$$

$$244) \frac{1}{12} - \frac{13}{16} - \left(-\frac{53}{34}\right)$$

$$\frac{677}{816}$$

$$245) \left(-\frac{23}{13}\right) - \frac{9}{25} - \left(-\frac{14}{11}\right)$$

$$-\frac{3062}{3575}$$

$$246) \frac{1}{2} - \left(-\frac{31}{17}\right) - 1$$

$$\frac{45}{34}$$

$$247) 1 - \frac{13}{10} - \frac{1}{2}$$

$$-\frac{4}{5}$$

$$248) \left(-\frac{87}{47}\right) - \frac{52}{41} - \frac{4}{3}$$

$$-\frac{25741}{5781}$$

$$249) \left(-\frac{31}{49}\right) - \left(-\frac{22}{17}\right) - 2$$

$$-\frac{1115}{833}$$

$$250) \left(-\frac{13}{11}\right) - \left(-\frac{13}{46}\right) - \left(-\frac{28}{45}\right)$$

$$-\frac{6307}{22770}$$

$$251) \frac{1}{2} - \left(-\frac{10}{11}\right) - (-43)$$

$$\frac{977}{22}$$

$$252) \frac{4}{17} - \frac{3}{8} - \frac{75}{38}$$

$$-\frac{5461}{2584}$$

$$253) 40 - \frac{7}{4} - \left(-\frac{8}{9}\right)$$

$$\frac{1409}{36}$$

$$254) \frac{15}{13} - \frac{8}{5} - \frac{1}{23}$$

$$-\frac{732}{1495}$$

$$255) \frac{5}{8} - \left(-\frac{76}{49}\right) - \frac{26}{17}$$

$$\frac{4309}{6664}$$

$$256) \frac{32}{37} - \frac{5}{24} - \left(-\frac{6}{17}\right)$$

$$\frac{15239}{15096}$$

$$257) \left(-\frac{13}{17}\right) - \left(-\frac{1}{3}\right) - \left(-\frac{1}{6}\right)$$

$$-\frac{9}{34}$$

$$258) \frac{61}{44} - \left(-\frac{29}{25}\right) - \frac{18}{25}$$

$$\frac{2009}{1100}$$

$$259) \frac{7}{5} - \left(-\frac{17}{16}\right) - \frac{6}{5}$$

$$\frac{101}{80}$$

$$260) \left(-\frac{5}{17}\right) - \left(-\frac{4}{5}\right) - \frac{5}{8}$$

$$-\frac{81}{680}$$

$$261) \left(-\frac{19}{18}\right) - \left(-\frac{28}{37}\right) - \left(-\frac{5}{8}\right)$$

$$\frac{869}{2664}$$

$$262) \left(-\frac{23}{17}\right) - \left(-\frac{1}{7}\right) - \frac{3}{7}$$

$$-\frac{195}{119}$$

$$263) \left(-\frac{26}{21}\right) - 2 - \left(-\frac{45}{32}\right)$$

$$-\frac{1231}{672}$$

$$264) \left(-\frac{15}{14}\right) - \left(-\frac{37}{20}\right) - \left(-\frac{47}{26}\right)$$

$$\frac{4707}{1820}$$

$$265) \left(-\frac{1}{2}\right) - \left(-\frac{33}{37}\right) - \frac{11}{13}$$
$$-\frac{437}{962}$$

$$266) (-1) - 2 - \left(-\frac{7}{30}\right)$$
$$-\frac{83}{30}$$

$$267) \left(-\frac{15}{11}\right) - \frac{5}{24} - (-15)$$
$$\frac{3545}{264}$$

$$268) \frac{30}{17} - \left(-\frac{1}{2}\right) - \left(-\frac{3}{10}\right)$$
$$\frac{218}{85}$$

$$269) \frac{45}{23} - \frac{10}{7} - \left(-\frac{7}{8}\right)$$
$$\frac{1807}{1288}$$

$$270) (-2) - \left(-\frac{9}{16}\right) - \frac{1}{9}$$
$$-\frac{223}{144}$$

$$271) \left(-\frac{12}{11}\right) - (-1) - \frac{5}{3}$$
$$-\frac{58}{33}$$

$$272) \frac{4}{25} - \left(-\frac{7}{10}\right) - \left(-\frac{12}{37}\right)$$
$$\frac{2191}{1850}$$

$$273) \frac{18}{25} - \left(-\frac{12}{7}\right) - \left(-\frac{29}{21}\right)$$
$$\frac{2003}{525}$$

$$274) \left(-\frac{13}{15}\right) - \left(-\frac{1}{9}\right) - \frac{37}{27}$$
$$-\frac{287}{135}$$

$$275) \left(-\frac{27}{17}\right) - \left(-\frac{4}{7}\right) - \left(-\frac{11}{6}\right)$$
$$\frac{583}{714}$$

$$276) \frac{60}{41} - \left(-\frac{4}{3}\right) - \left(-\frac{3}{14}\right)$$
$$\frac{5185}{1722}$$

$$277) \left(-\frac{18}{13}\right) - \left(-\frac{43}{22}\right) - \left(-\frac{66}{37}\right)$$
$$\frac{24907}{10582}$$

$$278) \left(-\frac{20}{37}\right) - \left(-\frac{56}{47}\right) - \left(-\frac{6}{7}\right)$$
$$\frac{18358}{12173}$$



$$279) \left(-\frac{3}{7}\right) - \left(-\frac{12}{7}\right) - 26$$

$$-\frac{173}{7}$$

$$280) \left(-\frac{21}{11}\right) - (-19) - \frac{26}{29}$$

$$\frac{5166}{319}$$

$$281) \frac{1}{8} - \left(-\frac{5}{8}\right) - 1$$

$$-\frac{1}{4}$$

$$282) \left(-\frac{22}{43}\right) - (-1) - \left(-\frac{24}{43}\right)$$

$$\frac{45}{43}$$

$$283) \left(-\frac{7}{11}\right) - \frac{8}{9} - \left(-\frac{5}{14}\right)$$

$$-\frac{1619}{1386}$$

$$284) \left(-\frac{63}{46}\right) - \left(-\frac{67}{39}\right) - \left(-\frac{2}{5}\right)$$

$$\frac{6713}{8970}$$

$$285) \left(-\frac{8}{5}\right) - \frac{39}{35} - 41$$

$$-\frac{306}{7}$$

$$286) \left(-\frac{7}{16}\right) - \left(-\frac{2}{3}\right) - \left(-\frac{3}{7}\right)$$

$$\frac{221}{336}$$

$$287) \frac{4}{7} - \frac{7}{4} - \frac{2}{5}$$

$$-\frac{221}{140}$$

$$288) \frac{11}{50} - \frac{1}{5} - \left(-\frac{10}{43}\right)$$

$$\frac{543}{2150}$$

$$289) \frac{13}{21} - 46 - \frac{20}{19}$$

$$-\frac{18527}{399}$$

$$290) \frac{13}{23} - \frac{7}{4} - \frac{55}{31}$$

$$-\frac{8439}{2852}$$

$$291) \frac{1}{36} - \left(-\frac{2}{31}\right) - \left(-\frac{8}{5}\right)$$

$$\frac{9443}{5580}$$

$$292) \left(-\frac{7}{22}\right) - (-2) - \left(-\frac{30}{17}\right)$$

$$\frac{1289}{374}$$

$$293) \left(-\frac{17}{11}\right) - (-1) - \frac{3}{7}$$

$$-\frac{75}{77}$$

$$294) (-36) - \left(-\frac{8}{15}\right) - \left(-\frac{3}{19}\right)$$

$$-\frac{10063}{285}$$

$$295) \frac{59}{39} - \left(-\frac{5}{49}\right) - \left(-\frac{32}{39}\right)$$

$$\frac{358}{147}$$

$$296) \left(-\frac{7}{23}\right) - \frac{4}{13} - \left(-\frac{9}{25}\right)$$

$$-\frac{1884}{7475}$$

$$297) 11 - \left(-\frac{2}{9}\right) - \frac{19}{23}$$

$$\frac{2152}{207}$$

$$298) 42 - \frac{26}{31} - \frac{30}{29}$$

$$\frac{36074}{899}$$

$$299) \left(-\frac{2}{9}\right) - \frac{11}{8} - \left(-\frac{14}{9}\right)$$

$$-\frac{1}{24}$$

$$300) \frac{1}{15} - \frac{2}{17} - \frac{9}{8}$$

$$-\frac{2399}{2040}$$

$$301) \left(-\frac{35}{26}\right) - (-28) - \left(-\frac{41}{53}\right)$$

$$\frac{37795}{1378}$$

$$302) \frac{83}{52} - \frac{122}{79} - \frac{9}{34}$$

$$-\frac{14865}{69836}$$

$$303) \left(-\frac{2}{11}\right) - \left(-\frac{33}{31}\right) - \left(-\frac{29}{18}\right)$$

$$\frac{15307}{6138}$$

$$304) \left(-\frac{41}{21}\right) - \left(-\frac{82}{73}\right) - \frac{61}{77}$$

$$-\frac{27340}{16863}$$

$$305) \left(-\frac{40}{23}\right) - \left(-\frac{20}{13}\right) - \left(-\frac{23}{61}\right)$$

$$\frac{3217}{18239}$$

$$306) 81 - \frac{89}{83} - 5$$

$$\frac{6219}{83}$$

$$307) \left(-\frac{31}{17}\right) - \frac{31}{25} - \left(-\frac{3}{2}\right)$$

$$-\frac{1329}{850}$$

$$308) \left(-\frac{22}{25}\right) - \frac{94}{87} - \left(-\frac{5}{4}\right)$$

$$-\frac{6181}{8700}$$

$$309) \left(-\frac{74}{39}\right) - \frac{24}{79} - 54$$

$$-\frac{173156}{3081}$$

$$310) (-73) - \left(-\frac{118}{71}\right) - (-100)$$

$$\frac{2035}{71}$$

$$311) \left(-\frac{60}{31}\right) - \frac{1}{7} - \left(-\frac{5}{3}\right)$$

$$-\frac{268}{651}$$

$$312) (-2) - \left(-\frac{11}{10}\right) - \left(-\frac{27}{17}\right)$$

$$\frac{117}{170}$$

$$313) \left(-\frac{15}{13}\right) - \frac{64}{77} - \left(-\frac{2}{3}\right)$$

$$-\frac{3959}{3003}$$

$$314) \left(-\frac{157}{96}\right) - \left(-\frac{13}{16}\right) - \left(-\frac{44}{69}\right)$$

$$-\frac{409}{2208}$$

$$315) \left(-\frac{29}{15}\right) - \frac{12}{49} - \left(-\frac{1}{8}\right)$$

$$-\frac{12073}{5880}$$

$$316) \frac{12}{59} - \left(-\frac{7}{6}\right) - \frac{99}{83}$$

$$\frac{5209}{29382}$$

$$317) \left(-\frac{8}{15}\right) - \frac{65}{48} - \left(-\frac{122}{85}\right)$$

$$-\frac{123}{272}$$

$$318) \frac{41}{70} - 72 - \frac{1}{11}$$

$$-\frac{55059}{770}$$

$$319) \left(-\frac{16}{23}\right) - \frac{3}{91} - \left(-\frac{5}{3}\right)$$

$$\frac{5890}{6279}$$

$$320) \left(-\frac{40}{81}\right) - \frac{5}{19} - (-2)$$

$$\frac{1913}{1539}$$

$$321) \left(-\frac{28}{65}\right) - \left(-\frac{19}{42}\right) - \frac{1}{28}$$

$$-\frac{11}{780}$$

$$322) \left(-\frac{121}{64}\right) - \left(-\frac{11}{91}\right) - \frac{32}{23}$$

$$-\frac{423429}{133952}$$

$$323) \frac{17}{12} - (-81) - \left(-\frac{6}{5}\right)$$

$$\frac{5017}{60}$$

$$324) \frac{59}{44} - \left(-\frac{3}{83}\right) - \frac{29}{35}$$

$$\frac{70107}{127820}$$

$$325) \left(-\frac{1}{2}\right) - \left(-\frac{14}{11}\right) - \frac{13}{19}$$

$$\frac{37}{418}$$

$$326) \left(-\frac{28}{45}\right) - \frac{5}{3} - \left(-\frac{17}{48}\right)$$

$$-\frac{1393}{720}$$

$$327) 36 - \left(-\frac{29}{57}\right) - \left(-\frac{1}{4}\right)$$

$$\frac{8381}{228}$$

$$328) 47 - 39 - \frac{3}{25}$$

$$\frac{197}{25}$$

$$329) (-64) - 93 - \left(-\frac{3}{22}\right)$$

$$-\frac{3451}{22}$$

$$330) \left(-\frac{8}{13}\right) - \frac{185}{99} - \frac{55}{31}$$

$$-\frac{169892}{39897}$$

$$331) \frac{79}{55} - \left(-\frac{51}{97}\right) - \left(-\frac{69}{35}\right)$$

$$\frac{146899}{37345}$$

$$332) \left(-\frac{10}{9}\right) - \left(-\frac{3}{17}\right) - \frac{76}{43}$$

$$-\frac{17777}{6579}$$

$$333) \left(-\frac{50}{49}\right) - \left(-\frac{6}{31}\right) - \left(-\frac{3}{2}\right)$$

$$\frac{2045}{3038}$$

$$334) \frac{28}{29} - \frac{42}{61} - \frac{8}{9}$$

$$-\frac{9742}{15921}$$

$$335) \frac{38}{65} - (-1) - \left(-\frac{12}{23}\right)$$

$$\frac{3149}{1495}$$

$$336) \frac{1}{11} - \left(-\frac{11}{6}\right) - \frac{54}{37}$$

$$\frac{1135}{2442}$$

$$337) \frac{11}{12} - \left(-\frac{20}{11}\right) - \left(-\frac{6}{11}\right)$$

$$\frac{433}{132}$$

$$338) \left(-\frac{18}{35}\right) - \frac{5}{11} - \left(-\frac{5}{6}\right)$$

$$-\frac{313}{2310}$$

$$339) \frac{25}{16} - \frac{28}{69} - \frac{40}{27}$$

$$-\frac{3227}{9936}$$

$$340) \left(-\frac{23}{40}\right) - \frac{13}{35} - \frac{99}{80}$$

$$-\frac{1223}{560}$$

$$341) \left(-\frac{13}{22}\right) - \frac{59}{54} - \frac{17}{16}$$

$$-\frac{13049}{4752}$$

$$342) \left(-\frac{68}{93}\right) - 1 - \frac{56}{65}$$

$$-\frac{15673}{6045}$$

$$343) \left(-\frac{1}{25}\right) - \left(-\frac{37}{62}\right) - \frac{9}{97}$$

$$\frac{69761}{150350}$$

$$344) \frac{19}{12} - 5 - \left(-\frac{73}{83}\right)$$

$$-\frac{2527}{996}$$

$$345) 98 - \frac{43}{25} - \frac{5}{3}$$

$$\frac{7096}{75}$$

$$346) \frac{90}{97} - \left(-\frac{27}{14}\right) - \frac{95}{48}$$

$$\frac{28591}{32592}$$

$$347) 100 - \left(-\frac{20}{33}\right) - \frac{10}{21}$$

$$\frac{7710}{77}$$

$$348) \left(-\frac{117}{62}\right) - \left(-\frac{39}{46}\right) - \frac{37}{25}$$

$$-\frac{44906}{17825}$$

$$349) \frac{44}{47} - \frac{3}{17} - \left(-\frac{67}{79}\right)$$

$$\frac{101486}{63121}$$

$$350) 74 - 21 - \left(-\frac{79}{50}\right)$$

$$\frac{2729}{50}$$

$$351) \left(-\frac{5}{67}\right) - \left(-\frac{23}{74}\right) - \frac{79}{69}$$

$$-\frac{310883}{342102}$$

$$352) \left(-\frac{39}{44}\right) - \left(-\frac{41}{68}\right) - 17$$

$$-\frac{3232}{187}$$

$$353) \left(-\frac{4}{5}\right) - \left(-\frac{13}{71}\right) - \frac{5}{12}$$

$$-\frac{4403}{4260}$$

$$354) \frac{168}{85} - \left(-\frac{27}{19}\right) - \frac{14}{19}$$

$$\frac{4297}{1615}$$

$$355) \left(-\frac{47}{35}\right) - \frac{3}{2} - \left(-\frac{14}{31}\right)$$

$$-\frac{5189}{2170}$$

$$356) \left(-\frac{25}{18}\right) - 2 - \left(-\frac{70}{47}\right)$$

$$-\frac{1607}{846}$$

$$357) \left(-\frac{26}{23}\right) - \frac{11}{12} - \frac{69}{62}$$

$$-\frac{27037}{8556}$$

$$358) \frac{79}{42} - \left(-\frac{86}{81}\right) - \frac{17}{31}$$

$$\frac{84169}{35154}$$

$$359) \frac{110}{79} - \left(-\frac{3}{23}\right) - (-35)$$

$$\frac{66362}{1817}$$

$$360) \left(-\frac{31}{45}\right) - \left(-\frac{7}{25}\right) - \left(-\frac{20}{27}\right)$$

$$\frac{224}{675}$$

$$361) (-70) - \frac{17}{90} - \left(-\frac{12}{13}\right)$$

$$-\frac{81041}{1170}$$

$$362) \frac{1}{48} - \frac{25}{17} - \frac{42}{83}$$

$$-\frac{132461}{67728}$$

$$363) \frac{187}{96} - \left(-\frac{63}{32}\right) - \frac{158}{93}$$

$$\frac{275}{124}$$

$$364) \left(-\frac{32}{17}\right) - \frac{11}{7} - \left(-\frac{16}{87}\right)$$

$$-\frac{33853}{10353}$$

$$365) \left(-\frac{44}{25}\right) - \frac{162}{97} - 2$$

$$-\frac{13168}{2425}$$

$$366) (-1) - \left(-\frac{4}{33}\right) - \frac{9}{8}$$

$$-\frac{529}{264}$$

$$367) (-23) - (-96) - \left(-\frac{94}{91}\right)$$

$$\frac{6737}{91}$$

$$368) \left(-\frac{15}{13}\right) - \frac{82}{93} - \left(-\frac{197}{99}\right)$$

$$-\frac{1822}{39897}$$

$$369) \frac{51}{61} - \left(-\frac{9}{5}\right) - \frac{21}{71}$$

$$\frac{50679}{21655}$$

$$370) (-11) - \frac{31}{79} - \left(-\frac{2}{37}\right)$$

$$-\frac{33142}{2923}$$

$$371) \left(-\frac{29}{15}\right) - \frac{10}{39} - \left(-\frac{85}{52}\right)$$

$$-\frac{433}{780}$$

$$372) \frac{59}{40} - (-93) - \frac{11}{6}$$

$$\frac{11117}{120}$$

$$373) \frac{131}{68} - \left(-\frac{64}{33}\right) - \frac{80}{41}$$

$$\frac{176155}{92004}$$

$$374) 96 - \frac{45}{31} - \frac{9}{5}$$

$$\frac{14376}{155}$$

$$375) \left(-\frac{11}{7}\right) - \left(-\frac{99}{67}\right) - \left(-\frac{40}{47}\right)$$

$$\frac{16692}{22043}$$

$$376) \frac{103}{100} - \left(-\frac{7}{46}\right) - \frac{1}{12}$$

$$\frac{3791}{3450}$$

$$377) \frac{3}{5} - \frac{2}{3} - \left(-\frac{8}{71}\right)$$

$$\frac{49}{1065}$$

$$378) \left(-\frac{39}{22}\right) - \frac{75}{44} - \frac{20}{29}$$

$$-\frac{5317}{1276}$$

$$379) \frac{103}{82} - \frac{47}{42} - \left(-\frac{27}{28}\right)$$

$$\frac{3793}{3444}$$

$$380) 14 - \frac{37}{29} - \left(-\frac{9}{28}\right)$$

$$\frac{10593}{812}$$

$$381) \frac{49}{30} - \frac{3}{2} - \frac{5}{32}$$

$$-\frac{11}{480}$$

$$382) \left(-\frac{93}{49}\right) - \left(-\frac{7}{23}\right) - \frac{3}{8}$$

$$-\frac{17749}{9016}$$

$$383) \frac{17}{12} - (-3) - \frac{11}{6}$$

$$\frac{31}{12}$$

$$384) \left(-\frac{7}{9}\right) - \frac{102}{61} - \left(-\frac{1}{2}\right)$$

$$-\frac{2141}{1098}$$

$$385) \frac{31}{52} - \frac{9}{5} - \left(-\frac{5}{12}\right)$$

$$-\frac{307}{390}$$

$$386) \frac{25}{17} - \left(-\frac{9}{22}\right) - \frac{51}{50}$$

$$\frac{4019}{4675}$$

$$387) \left(-\frac{3}{20}\right) - \frac{9}{7} - \frac{37}{25}$$

$$-\frac{2041}{700}$$

$$388) \left(-\frac{9}{10}\right) - \frac{35}{61} - \frac{19}{13}$$

$$-\frac{23277}{7930}$$

$$389) \left(-\frac{9}{23}\right) - \left(-\frac{1}{2}\right) - \frac{16}{13}$$

$$-\frac{671}{598}$$

$$390) \left(-\frac{94}{83}\right) - (-1) - \left(-\frac{63}{52}\right)$$

$$\frac{4657}{4316}$$



$$391) \left(-\frac{47}{45}\right) - \frac{23}{21} - \left(-\frac{7}{5}\right)$$

$$-\frac{233}{315}$$

$$392) \left(-\frac{16}{21}\right) - \left(-\frac{2}{41}\right) - \left(-\frac{77}{62}\right)$$

$$\frac{28229}{53382}$$

$$393) \left(-\frac{10}{7}\right) - \left(-\frac{15}{8}\right) - \frac{56}{43}$$

$$-\frac{2061}{2408}$$

$$394) \left(-\frac{48}{29}\right) - \frac{83}{59} - \left(-\frac{33}{28}\right)$$

$$-\frac{90229}{47908}$$

$$395) \left(-\frac{18}{23}\right) - \left(-\frac{39}{23}\right) - \frac{5}{4}$$

$$-\frac{31}{92}$$

$$396) \frac{89}{94} - \frac{7}{8} - \left(-\frac{49}{33}\right)$$

$$\frac{19315}{12408}$$

$$397) \frac{29}{48} - \frac{59}{42} - \frac{29}{33}$$

$$-\frac{2069}{1232}$$

$$398) \left(-\frac{19}{29}\right) - \left(-\frac{95}{51}\right) - \left(-\frac{3}{41}\right)$$

$$\frac{77663}{60639}$$

$$399) \left(-\frac{35}{81}\right) - \frac{59}{73} - \left(-\frac{19}{16}\right)$$

$$-\frac{4997}{94608}$$

$$400) \left(-\frac{53}{28}\right) - \frac{37}{28} - \frac{41}{87}$$

$$-\frac{4489}{1218}$$

$$401) \left(-\frac{637}{360}\right) - \frac{221}{205} - \frac{612}{373}$$

$$-\frac{24709937}{5505480}$$

$$402) \left(-\frac{237}{253}\right) - \frac{1033}{757} - \frac{893}{552}$$

$$-\frac{18014203}{4596504}$$

$$403) \frac{164}{185} - \left(-\frac{426}{319}\right) - \left(-\frac{151}{118}\right)$$

$$\frac{24384133}{6963770}$$

$$404) \left(-\frac{588}{547}\right) - \frac{459}{511} - \frac{402}{227}$$

$$-\frac{237565641}{63450359}$$

$$405) \left(-\frac{59}{36}\right) - \left(-\frac{137}{350}\right) - \left(-\frac{1513}{928}\right)$$

$$\frac{559687}{1461600}$$

$$406) \frac{691}{736} - \left(-\frac{162}{245}\right) - \frac{339}{728}$$

$$\frac{2659271}{2344160}$$

$$407) \frac{368}{265} - \frac{323}{169} - \frac{679}{922}$$

$$\frac{51986581}{41291770}$$

$$408) \left(-\frac{77}{120}\right) - \left(-\frac{314}{275}\right) - \left(-\frac{202}{391}\right)$$

$$\frac{2623891}{2580600}$$

$$409) \left(-\frac{36}{107}\right) - \left(-\frac{680}{687}\right) - \left(-\frac{817}{872}\right)$$

$$\frac{101937269}{64099848}$$

$$410) \frac{590}{663} - 292 - \left(-\frac{196}{121}\right)$$

$$\frac{23223778}{80223}$$

$$411) \left(-\frac{411}{847}\right) - \frac{215}{208} - \left(-\frac{31}{200}\right)$$

$$\frac{6007143}{4404400}$$

$$412) \frac{710}{709} - \left(-\frac{58}{59}\right) - \frac{416}{365}$$

$$\frac{12897684}{15268315}$$

$$413) \left(-\frac{191}{115}\right) - \frac{548}{615} - \frac{43}{49}$$

$$\frac{2376988}{693105}$$

$$414) \frac{4}{749} - \frac{253}{281} - \frac{260}{199}$$

$$\frac{92208167}{41883331}$$

$$415) \left(-\frac{209}{566}\right) - \frac{334}{233} - \left(-\frac{52}{197}\right)$$

$$\frac{39977321}{25979966}$$

$$416) \left(-\frac{9}{35}\right) - 812 - \left(-\frac{256}{357}\right)$$

$$\frac{1448599}{1785}$$

$$417) \left(-\frac{792}{613}\right) - \left(-\frac{911}{820}\right) - \left(-\frac{503}{337}\right)$$

$$\frac{222171991}{169396420}$$

$$418) \frac{359}{204} - (-10) - \left(-\frac{1102}{567}\right)$$

$$\frac{528347}{38556}$$

$$419) \left(-\frac{606}{803}\right) - 252 - \left(-\frac{1214}{953}\right)$$

$$\underline{-\frac{192447944}{765259}}$$

$$420) \frac{280}{253} - \frac{43}{271} - \frac{626}{555}$$

$$\underline{-\frac{6844883}{38052465}}$$

$$421) \frac{1815}{929} - \left(-\frac{205}{224}\right) - \frac{1237}{902}$$

$$\underline{\frac{140541879}{93851296}}$$

$$422) \frac{389}{319} - \left(-\frac{9}{68}\right) - \frac{601}{373}$$

$$\underline{-\frac{2099413}{8091116}}$$

$$423) (-414) - \left(-\frac{179}{278}\right) - 264$$

$$\underline{-\frac{188305}{278}}$$

$$424) \left(-\frac{9}{11}\right) - \frac{582}{653} - \left(-\frac{295}{623}\right)$$

$$\underline{-\frac{5530832}{4475009}}$$

$$425) \frac{61}{173} - 1 - \frac{21}{16}$$

$$\underline{-\frac{5425}{2768}}$$

$$426) \left(-\frac{189}{422}\right) - \frac{403}{685} - \frac{505}{698}$$

$$\underline{-\frac{88763247}{50442715}}$$

$$427) \left(-\frac{651}{818}\right) - \frac{1003}{872} - \left(-\frac{976}{627}\right)$$

$$\underline{-\frac{87089053}{223618296}}$$

$$428) \frac{1077}{665} - \left(-\frac{323}{288}\right) - \left(-\frac{463}{240}\right)$$

$$\underline{\frac{178889}{38304}}$$

$$429) \left(-\frac{389}{314}\right) - \left(-\frac{295}{801}\right) - \frac{357}{265}$$

$$\underline{-\frac{147814633}{66651210}}$$

$$430) \frac{23}{17} - \frac{33}{49} - \frac{227}{154}$$

$$\underline{-\frac{14561}{18326}}$$

$$431) \frac{92}{77} - \left(-\frac{691}{506}\right) - (-1)$$

$$\underline{\frac{12611}{3542}}$$

$$432) \left(-\frac{51}{158}\right) - \left(-\frac{217}{222}\right) - \left(-\frac{83}{790}\right)$$

$$\underline{\frac{66623}{87690}}$$

$$433) \frac{97}{379} - \frac{772}{831} - \left(-\frac{7}{6}\right)$$

$$\frac{310919}{629898}$$

$$434) \left(-\frac{80}{89}\right) - 722 - \left(-\frac{373}{269}\right)$$

$$-\frac{17273725}{23941}$$

$$435) \left(-\frac{107}{84}\right) - \left(-\frac{13}{44}\right) - \frac{6}{989}$$

$$-\frac{224900}{228459}$$

$$436) \frac{1652}{849} - \left(-\frac{17}{12}\right) - \frac{917}{722}$$

$$\frac{2565193}{1225956}$$

$$437) \frac{205}{387} - \left(-\frac{136}{183}\right) - \left(-\frac{67}{43}\right)$$

$$\frac{66832}{23607}$$

$$438) \left(-\frac{79}{411}\right) - \frac{36}{31} - \frac{395}{302}$$

$$-\frac{10240685}{3847782}$$

$$439) \left(-\frac{337}{828}\right) - \frac{285}{188} - \left(-\frac{78}{107}\right)$$

$$-\frac{2485895}{2082006}$$

$$440) \left(-\frac{145}{164}\right) - \frac{727}{364} - (-814)$$

$$\frac{6052567}{7462}$$

$$441) \frac{16}{265} - \frac{43}{99} - \frac{761}{482}$$

$$-\frac{24693737}{12645270}$$

$$442) \frac{783}{967} - \left(-\frac{536}{423}\right) - \left(-\frac{3}{14}\right)$$

$$\frac{13120417}{5726574}$$

$$443) 57 - \left(-\frac{568}{479}\right) - \frac{139}{79}$$

$$\frac{2135228}{37841}$$

$$444) 949 - \frac{201}{116} - \left(-\frac{235}{168}\right)$$

$$\frac{4621901}{4872}$$

$$445) \frac{364}{185} - \frac{514}{775} - \left(-\frac{509}{631}\right)$$

$$\frac{38196237}{18093925}$$

$$446) \left(-\frac{1}{7}\right) - \left(-\frac{62}{137}\right) - \left(-\frac{425}{401}\right)$$

$$\frac{526672}{384559}$$

$$447) \left(-\frac{461}{616}\right) - \left(-\frac{144}{125}\right) - \frac{463}{816}$$

$$\underline{-\frac{1286317}{7854000}}$$

$$448) \frac{1753}{983} - \frac{275}{192} - 264$$

$$\underline{-\frac{49760053}{188736}}$$

$$449) \left(-\frac{695}{407}\right) - \frac{51}{418} - \frac{11}{15}$$

$$\underline{-\frac{594581}{231990}}$$

$$450) \left(-\frac{339}{698}\right) - \left(-\frac{324}{257}\right) - \left(-\frac{363}{305}\right)$$

$$\underline{\frac{107520963}{54712730}}$$

$$451) \frac{150}{101} - \left(-\frac{105}{733}\right) - \left(-\frac{430}{909}\right)$$

$$\underline{\frac{1400185}{666297}}$$

$$452) \frac{419}{422} - \frac{418}{295} - \left(-\frac{85}{661}\right)$$

$$\underline{-\frac{24313201}{82287890}}$$

$$453) \left(-\frac{568}{685}\right) - \left(-\frac{179}{846}\right) - \left(-\frac{575}{371}\right)$$

$$\underline{\frac{200432527}{214998210}}$$

$$454) \left(-\frac{187}{262}\right) - \left(-\frac{143}{314}\right) - 709$$

$$\underline{-\frac{14587316}{20567}}$$

$$455) \left(-\frac{249}{311}\right) - \frac{97}{62} - \frac{5}{6}$$

$$\underline{-\frac{92510}{28923}}$$

$$456) \left(-\frac{46}{25}\right) - (-576) - \left(-\frac{192}{239}\right)$$

$$\underline{\frac{3435406}{5975}}$$

$$457) \left(-\frac{227}{128}\right) - \left(-\frac{79}{260}\right) - \left(-\frac{1221}{953}\right)$$

$$\underline{-\frac{1493611}{7928960}}$$

$$458) \frac{817}{888} - \left(-\frac{1539}{980}\right) - \left(-\frac{38}{25}\right)$$

$$\underline{\frac{4362571}{1087800}}$$

$$459) \left(-\frac{137}{103}\right) - 717 - \frac{380}{281}$$

$$\underline{-\frac{20829768}{28943}}$$

$$460) \left(-\frac{998}{571}\right) - \left(-\frac{301}{164}\right) - \left(-\frac{717}{803}\right)$$

$$\underline{\frac{73726545}{75196132}}$$

$$461) \frac{639}{359} - \frac{103}{131} - \frac{521}{542}$$

$$\begin{array}{r} 826635 \\ \hline 25489718 \end{array}$$

$$462) \frac{1296}{955} - \frac{224}{929} - \frac{79}{187}$$

$$\begin{array}{r} 115053563 \\ \hline 165905465 \end{array}$$

$$463) \frac{273}{155} - \frac{290}{603} - \frac{788}{635}$$

$$\begin{array}{r} 467879 \\ \hline 11870055 \end{array}$$

$$464) \frac{32}{293} - 901 - \left(-\frac{65}{74}\right)$$

$$\begin{array}{r} 19514069 \\ \hline 21682 \end{array}$$

$$465) \left(-\frac{1583}{863}\right) - \frac{623}{600} - \left(-\frac{749}{916}\right)$$

$$\begin{array}{r} 243667771 \\ \hline 118576200 \end{array}$$

$$466) \frac{52}{75} - \left(-\frac{510}{353}\right) - \frac{149}{181}$$

$$\begin{array}{r} 6300911 \\ \hline 4791975 \end{array}$$

$$467) \left(-\frac{150}{101}\right) - \frac{222}{683} - \left(-\frac{101}{485}\right)$$

$$\begin{array}{r} 53595637 \\ \hline 33456755 \end{array}$$

$$468) \frac{355}{323} - \frac{15}{23} - \frac{8}{525}$$

$$\begin{array}{r} 1683568 \\ \hline 3900225 \end{array}$$

$$469) \left(-\frac{5}{24}\right) - \left(-\frac{595}{362}\right) - \frac{580}{501}$$

$$\begin{array}{r} 67135 \\ \hline 241816 \end{array}$$

$$470) \left(-\frac{179}{789}\right) - \left(-\frac{504}{311}\right) - \frac{309}{322}$$

$$\begin{array}{r} 34297703 \\ \hline 79012038 \end{array}$$

$$471) \frac{377}{362} - \left(-\frac{167}{150}\right) - \left(-\frac{577}{904}\right)$$

$$\begin{array}{r} 34275679 \\ \hline 12271800 \end{array}$$

$$472) \left(-\frac{38}{83}\right) - \frac{173}{330} - \frac{398}{367}$$

$$\begin{array}{r} 20773153 \\ \hline 10052130 \end{array}$$

$$473) \left(-\frac{5}{58}\right) - \left(-\frac{79}{468}\right) - \left(-\frac{313}{404}\right)$$

$$\begin{array}{r} 587615 \\ \hline 685386 \end{array}$$

$$474) \left(-\frac{79}{69}\right) - (-981) - \left(-\frac{192}{121}\right)$$

$$\begin{array}{r} 8194058 \\ \hline 8349 \end{array}$$

$$475) \frac{362}{487} - \frac{293}{268} - \left(-\frac{1233}{628}\right)$$

$$\frac{16530291}{10245506}$$

$$476) \frac{59}{49} - \left(-\frac{5}{16}\right) - \left(-\frac{24}{493}\right)$$

$$\frac{604993}{386512}$$

$$477) \frac{171}{539} - \left(-\frac{193}{117}\right) - \frac{1}{28}$$

$$\frac{487127}{252252}$$

$$478) \frac{79}{537} - \frac{611}{789} - \left(-\frac{89}{83}\right)$$

$$\frac{5216423}{11722173}$$

$$479) \frac{569}{859} - \frac{73}{181} - \left(-\frac{293}{644}\right)$$

$$\frac{71496955}{100128476}$$

$$480) \left(-\frac{205}{241}\right) - \left(-\frac{1097}{706}\right) - \frac{1096}{929}$$

$$-\frac{75327953}{158065634}$$

$$481) \frac{7}{22} - \left(-\frac{31}{278}\right) - \left(-\frac{247}{207}\right)$$

$$\frac{513662}{316503}$$

$$482) \left(-\frac{1175}{891}\right) - \left(-\frac{41}{46}\right) - \left(-\frac{2}{529}\right)$$

$$-\frac{399373}{942678}$$

$$483) \left(-\frac{40}{951}\right) - \frac{11}{160} - \frac{83}{451}$$

$$-\frac{20233591}{68624160}$$

$$484) \left(-\frac{82}{923}\right) - \frac{531}{860} - (-653)$$

$$\frac{517777707}{793780}$$

$$485) \frac{575}{652} - \left(-\frac{70}{101}\right) - \left(-\frac{1385}{789}\right)$$

$$\frac{173036155}{51957228}$$

$$486) \frac{457}{241} - \left(-\frac{479}{387}\right) - \frac{283}{259}$$

$$\frac{49310621}{24156153}$$

$$487) 832 - \left(-\frac{31}{33}\right) - \left(-\frac{5}{188}\right)$$

$$\frac{5167721}{6204}$$

$$488) \frac{103}{57} - \left(-\frac{732}{931}\right) - \frac{63}{101}$$

$$\frac{555584}{282093}$$

$$489) \left(-\frac{1}{3}\right) - \left(-\frac{598}{619}\right) - \left(-\frac{837}{547}\right)$$

$$\frac{2197034}{1015779}$$

$$490) \frac{9}{5} - \frac{257}{230} - \left(-\frac{65}{69}\right)$$

$$\frac{1121}{690}$$

$$491) \frac{103}{67} - (-614) - \frac{491}{606}$$

$$\frac{24959149}{40602}$$

$$492) \frac{117}{292} - \left(-\frac{26}{229}\right) - \left(-\frac{1245}{892}\right)$$

$$\frac{7120130}{3727891}$$

$$493) (-556) - \frac{164}{125} - \frac{342}{683}$$

$$-\frac{47623262}{85375}$$

$$494) \left(-\frac{428}{561}\right) - \frac{11}{258} - \frac{2}{99}$$

$$-\frac{119519}{144738}$$

$$495) \frac{186}{101} - \left(-\frac{768}{581}\right) - \left(-\frac{1023}{926}\right)$$

$$\frac{231927747}{54338606}$$

$$496) \frac{1407}{874} - (-166) - \left(-\frac{1020}{631}\right)$$

$$\frac{93327301}{551494}$$

$$497) \frac{51}{280} - \frac{1151}{662} - \left(-\frac{191}{98}\right)$$

$$\frac{254607}{648760}$$

$$498) \left(-\frac{100}{131}\right) - \left(-\frac{1}{124}\right) - \frac{477}{763}$$

$$-\frac{17109635}{12394172}$$

$$499) \left(-\frac{1344}{731}\right) - \frac{145}{89} - \frac{151}{106}$$

$$-\frac{33738675}{6896254}$$

$$500) \left(-\frac{5}{357}\right) - \frac{643}{334} - \frac{217}{160}$$

$$-\frac{31435003}{9539040}$$