

## Adding and Subtracting Fractions Worksheet

Date \_\_\_\_\_

Evaluate each expression.

1)  $\frac{9}{16} + 7\frac{28}{33} - \left(-\frac{11}{6}\right) + \left(-2\frac{31}{90}\right)$

2)  $11\frac{46}{63} - \frac{13}{20} - 38\frac{13}{17} + \frac{11}{18}$

3)  $35\frac{49}{54} + \frac{64}{43} + \frac{11}{39} - 43\frac{23}{66}$

4)  $\left(-1\frac{39}{100}\right) - (-18) - \left(-\frac{103}{55}\right) + \left(-3\frac{36}{47}\right)$

5)  $49\frac{36}{83} - 4\frac{12}{17} - \left(-\frac{99}{92}\right) - \frac{15}{16}$

6)  $\frac{83}{77} - \left(-\frac{145}{79}\right) - 8\frac{31}{86} + \frac{94}{59}$

7)  $35\frac{2}{91} + \frac{46}{77} - 29\frac{5}{8} - \frac{5}{8}$

8)  $21\frac{5}{24} - \left(-\frac{23}{14}\right) - \left(-3\frac{38}{79}\right) + \left(-\frac{10}{9}\right)$

9)  $\left(-\frac{45}{46}\right) - 17\frac{29}{49} - 36\frac{45}{82} + \left(-\frac{24}{19}\right)$

10)  $48\frac{3}{16} + 50\frac{43}{76} - \frac{8}{69} + \frac{39}{40}$

11)  $\left(-\frac{30}{19}\right) + \frac{29}{25} - \frac{9}{11} + 21\frac{52}{71}$

12)  $\frac{16}{9} + 47\frac{25}{48} - \frac{7}{5} + \left(-\frac{19}{91}\right)$

13)  $35\frac{68}{89} - \left(-\frac{44}{31}\right) - 49\frac{44}{69} - 19\frac{13}{64}$

14)  $18\frac{7}{47} - 16\frac{11}{24} - \frac{5}{13} - \frac{17}{39}$

15)  $\left(-\frac{51}{49}\right) + \frac{127}{79} + \frac{1}{12} - \frac{16}{19}$

16)  $31\frac{10}{39} + \left(-2\frac{6}{19}\right) - 28\frac{9}{37} + 22\frac{1}{12}$

17)  $\frac{46}{89} - \left(-1\frac{15}{22}\right) - 22\frac{10}{67} + 7\frac{17}{64}$

18)  $\frac{158}{81} - \left(-\frac{4}{49}\right) - \left(-\frac{69}{98}\right) + \left(-\frac{19}{50}\right)$

19)  $\left(-\frac{29}{75}\right) - 14\frac{57}{98} - \frac{7}{5} - \left(-\frac{101}{58}\right)$

20)  $\left(-2\frac{3}{20}\right) + \left(-\frac{41}{21}\right) - (-2) + \frac{163}{83}$

## Adding and Subtracting Fractions Worksheet

Evaluate each expression.

1)  $\frac{9}{16} + 7\frac{28}{33} - \left(-\frac{11}{6}\right) + \left(-2\frac{31}{90}\right) = \frac{62567}{7920}$

2)  $11\frac{46}{63} - \frac{13}{20} - 38\frac{13}{17} + \frac{11}{18} = \frac{579913}{21420}$

3)  $35\frac{49}{54} + \frac{64}{43} + \frac{11}{39} - 43\frac{23}{66} = \frac{941459}{166023}$

4)  $\left(-1\frac{39}{100}\right) - (-18) - \left(-\frac{103}{55}\right) + \left(-3\frac{36}{47}\right) = \frac{760857}{51700}$

5)  $49\frac{36}{83} - 4\frac{12}{17} - \left(-\frac{99}{92}\right) - \frac{15}{16} = \frac{23296809}{519248}$

6)  $\frac{83}{77} - \left(-\frac{145}{79}\right) - 8\frac{31}{86} + \frac{94}{59} = \frac{118950543}{30865142}$

7)  $35\frac{2}{91} + \frac{46}{77} - 29\frac{5}{8} - \frac{5}{8} = \frac{21499}{4004}$

8)  $21\frac{5}{24} - \left(-\frac{23}{14}\right) - \left(-3\frac{38}{79}\right) + \left(-\frac{10}{9}\right) = \frac{1004203}{39816}$

9)  $\left(-\frac{45}{46}\right) - 17\frac{29}{49} - 36\frac{45}{82} + \left(-\frac{24}{19}\right) = \frac{49499650}{877933}$

10)  $48\frac{3}{16} + 50\frac{43}{76} - \frac{8}{69} + \frac{39}{40} = \frac{10447343}{104880}$

11)  $\left(-\frac{30}{19}\right) + \frac{29}{25} - \frac{9}{11} + 21\frac{52}{71} = \frac{7603231}{370975}$

12)  $\frac{16}{9} + 47\frac{25}{48} - \frac{7}{5} + \left(-\frac{19}{91}\right) = \frac{3124637}{65520}$

13)  $35\frac{68}{89} - \left(-\frac{44}{31}\right) - 49\frac{44}{69} - 19\frac{13}{64} = \frac{385705735}{12183744}$

14)  $18\frac{7}{47} - 16\frac{11}{24} - \frac{5}{13} - \frac{17}{39} = \frac{4253}{4888}$

15)  $\left(-\frac{51}{49}\right) + \frac{127}{79} + \frac{1}{12} - \frac{16}{19} = \frac{169451}{882588}$

16)  $31\frac{10}{39} + \left(-2\frac{6}{19}\right) - 28\frac{9}{37} + 22\frac{1}{12} = \frac{2498315}{109668}$

17)  $\frac{46}{89} - \left(-1\frac{15}{22}\right) - 22\frac{10}{67} + 7\frac{17}{64} = \frac{53250839}{4197952}$

18)  $\frac{158}{81} - \left(-\frac{4}{49}\right) - \left(-\frac{69}{98}\right) + \left(-\frac{19}{50}\right) = \frac{33401}{14175}$

19)  $\left(-\frac{29}{75}\right) - 14\frac{57}{98} - \frac{7}{5} - \left(-\frac{101}{58}\right) = \frac{1558864}{106575}$

20)  $\left(-2\frac{3}{20}\right) + \left(-\frac{41}{21}\right) - (-2) + \frac{163}{83} = \frac{4829}{34860}$