혼합 계산 문제 70개 (자연수, 분수, 소수)

1-10번 문제

1. $5 + \left\{3 \times \left[\frac{2}{3} + (4.5 - 1.2)\right] - \frac{2}{5}\right\} =$ \n
2. $8 \times \left[6 - \left\{4.25 + \left(\frac{1}{2} - \frac{1}{4}\right)\right\}\right] + 3.7 =$ \n
3. $\left[\left(9 + 2.5\right) \times \frac{3}{4}\right] - \left\{\frac{5}{6} \div \left(\frac{1}{3} + 0.5\right)\right\} =$ \n
4. $12 \div \left\{3 + \left[\frac{5}{8} \times (2.4 - 1.1)\right]\right\} + 7 =$ \n
5. $\left[\left(7.6 - 2.1\right) + \left\{8 \times \left(\frac{3}{4} - \frac{1}{6}\right)\right\}\right] \div 2.5 =$ \n
6. $\left\{9 - \left[4 \times \left(\frac{1}{3} + 0.5\right)\right]\right\} + 6.7 =$ \n
7. $4.5 \times \left[\left(8 + \frac{2}{3}\right) - \left\{5 \div \left(\frac{1}{4} + 0.75\right)\right\}\right] =$ \n
8. $\left\{\left[7 \times \left(1.2 + \frac{3}{10}\right)\right] - 4.6\right\} \div \frac{5}{8} =$ \n
9. $6 + \left[\frac{9}{4} \times \left\{3.5 - \left(2 - \frac{1}{2}\right)\right\}\right] =$ \n
10. $\left[\frac{15}{4} - \left\{0.75 \times \left(6 - \frac{4}{3}\right)\right\}\right] + 12.5 =$ \n

11-20번 문제

11. $\left[\left(5 + \frac{2}{7}\right) \times 1.5\right] - \left\{3 \div \left[\frac{1}{2} + \left(0.25 + \frac{1}{4}\right)\right]\right\} =$ \n
12. $9.8 - \left\{\left[6 \times \left(\frac{1}{3} - \frac{1}{9}\right)\right] + 2.3\right\} =$ \n
13. $\left\{\frac{7}{3} + \left[4.6 \times \left(2 - \frac{1}{4}\right)\right]\right\} \div 3.2 =$ \n
14. $\left[16 - \left\{7.5 + \left(\frac{3}{4} \times 6\right)\right\}\right] \times \frac{2}{5} =$ \n
15. $\frac{4}{3} \times \left\{8 - \left[3.6 \div \left(\frac{1}{2} + 1.3\right)\right]\right\} + 5 =$ \n
16. $\left\{\left[7.4 + \left(\frac{2}{3} \times 9\right)\right] - 5.1\right\} \div \frac{10}{3} =$ \n
17. $\left(\frac{8}{3} + 4.2\right) \times \left[7 - \left\{2.5 \div \left(\frac{1}{2} + 0.25\right)\right\}\right] =$ \n
18. $12 \div \left\{\left[\frac{3}{4} + \left(1.5 \times 2\right)\right] - \frac{2}{3}\right\} =$ \n
19. $\left\{\left[5 \times \left(\frac{2}{5} + 0.8\right)\right] - 3.5\right\} + 6.2 =$ \n
20. $3.6 \times \left[\left(10 - \frac{1}{4}\right) \div \left\{2 + \left(3.5 - \frac{2}{3}\right)\right\}\right] =$ \n

21-30번 문제

21. $\left[\frac{9}{2} - \left\{1.7 \times \left(3 - \frac{5}{6}\right)\right\}\right] + 8.3 =$ \n
22. $\left\{\left(7 + \frac{1}{8}\right) \div \left[2.5 - \left(\frac{3}{10} \times 5\right)\right]\right\} \times 4 =$ \n
23. $\left[9.5 + \left\{\frac{4}{3} \times \left(6 - \frac{3}{5}\right)\right\}\right] - 3.7 =$ \n
24. $\left\{\left[\frac{5}{6} \times \left(3.2 + 4\right)\right] - 1.5\right\} \div \frac{7}{4} =$ \n
25. $6 + \left[\left\{9 \times \left(\frac{1}{3} + 0.5\right)\right\} - 4.2\right] =$ \n
26. $\left[\left(12 - \frac{3}{4}\right) \div 2.75\right] \times \left\{5 - \left(\frac{1}{6} + 0.5\right)\right\} =$ \n
27. $\left\{\frac{7}{2} + \left[3.8 \times \left(5 - \frac{2}{5}\right)\right]\right\} - 6.4 =$ \n
28. $\left[11 - \left\{4.5 + \left(\frac{2}{3} \times 3\right)\right\}\right] \times \frac{3}{4} =$ \n
29. $\left[\left(\frac{5}{8} + 2.4\right) \times 6\right] - \left\{9 \div \left(1.5 + \frac{1}{2}\right)\right\} =$ \n
30. $7.5 \times \left\{4 - \left[\frac{6}{5} \div \left(3 - \frac{4}{5}\right)\right]\right\} =$ \n

31-40번 문제

31. $\left\{\left[8.6 - \left(\frac{3}{8} \times 4\right)\right] + 5.5\right\} \div \frac{9}{4} =$ \n
32. $\left(\frac{7}{3} \times 1.5\right) + \left[8 - \left\{6 \div \left(1.2 + \frac{3}{5}\right)\right\}\right] =$ \n
33. $\left\{13 - \left[\frac{5}{6} \times \left(4.2 + 3\right)\right]\right\} + 2.8 =$ \n
34. $\left[\left\{9 \times \left(\frac{2}{5} + 0.3\right)\right\} - 4.2\right] \div \frac{11}{5} =$ \n
35. $5.4 \times \left[\left(\frac{3}{4} + 6\right) - \left\{2.8 \div \left(0.4 + \frac{1}{5}\right)\right\}\right] =$ \n

36. $\left[\frac{14}{3} - \left{2.5 \times \left(3 - \frac{7}{10}\right)\right}\right] + 9.2 =$\n
37. $\left{\left(8 + \frac{2}{9}\right) \div \left[3.6 - \left(\frac{1}{2} \times 5\right)\right]\right} \times 2.5 =$\n
38. $\left[5.8 + \left{\frac{7}{6} \times \left(4 - \frac{1}{4}\right)\right}\right] - 2.3 =$\n
39. $\left{\left[\frac{11}{4} \times \left(2.7 + 1\right)\right] - 5.6\right} \div \frac{5}{3} =$\n
40. $4 + \left[\left{7 \times \left(\frac{3}{7} + 0.4\right)\right} - 3.1\right] =$\n

41-50번 문제

41. $\left[\left(9 - \frac{1}{6}\right) \div 1.75\right] \times \left{3 + \left(\frac{2}{5} \times 5\right)\right} =$\n
42. $\left{\frac{5}{4} + \left[6.3 \times \left(2 - \frac{1}{8}\right)\right]\right} - 4.7 =$\n
43. $\left[15 - \left{6.4 + \left(\frac{4}{5} \times 7\right)\right}\right] \times \frac{2}{3} =$\n
44. $\left[\left(\frac{7}{8} + 3.6\right) \times 4\right] - \left{10 \div \left(2.5 - \frac{1}{10}\right)\right} =$\n
45. $9.2 \times \left{5 - \left[\frac{8}{3} \div \left(1 + \frac{2}{3}\right)\right]\right} =$\n
46. $\left{\left[7.5 - \left(\frac{2}{9} \times 9\right)\right] + 4.3\right} \div \frac{15}{4} =$\n
47. $\left(\frac{10}{3} \times 2.1\right) + \left[6 - \left{9 \div \left(3 + \frac{3}{5}\right)\right}\right] =$\n
48. $\left{11 - \left[\frac{3}{4} \times \left(5.6 + 2\right)\right]\right} + 3.5 =$\n
49. $\left[\left{8 \times \left(\frac{5}{8} + 0.5\right)\right} - 6.4\right] \div \frac{5}{2} =$\n
50. $6.5 \times \left[\left(\frac{4}{5} + 3\right) - \left{4.2 \div \left(1 + \frac{1}{5}\right)\right}\right] =$\n

51-60번 문제

51. $\left[\frac{13}{4} - \left{3.5 \times \left(2 - \frac{1}{3}\right)\right}\right] + 7.8 =$\n
52. $\left{\left(6 + \frac{4}{7}\right) \div \left[2.8 - \left(\frac{1}{4} \times 8\right)\right]\right} \times 3.5 =$\n
53. $\left[8.7 + \left{\frac{5}{3} \times \left(3 - \frac{3}{10}\right)\right}\right] - 4.2 =$\n
54. $\left{\left[\frac{9}{5} \times \left(4.5 + 3\right)\right] - 7.2\right} \div \frac{8}{3} =$\n
55. $7 + \left[\left{5 \times \left(\frac{2}{5} + 0.7\right)\right} - 2.5\right] =$\n
56. $\left[\left(10 - \frac{2}{3}\right) \div 3.1\right] \times \left{6 - \left(\frac{1}{4} \times 8\right)\right} =$\n
57. $\left{\frac{7}{5} + \left[4.9 \times \left(3 - \frac{5}{12}\right)\right]\right} - 5.6 =$\n
58. $\left[13 - \left{5.7 + \left(\frac{1}{2} \times 9\right)\right}\right] \times \frac{3}{5} =$\n
59. $\left[\left(\frac{4}{7} + 2.3\right) \times 7\right] - \left{12 \div \left(3 - \frac{2}{5}\right)\right} =$\n
60. $5.8 \times \left{9 - \left[\frac{12}{5} \div \left(0.5 + \frac{3}{2}\right)\right]\right} =$\n

61-70번 문제

61. $\left{\left[6.4 - \left(\frac{5}{6} \times 3\right)\right] + 2.7\right} \div \frac{9}{5} =$\n
62. $\left(\frac{11}{6} \times 1.8\right) + \left[7 - \left{10 \div \left(4 - \frac{1}{4}\right)\right}\right] =$\n
63. $\left{12 - \left[\frac{2}{3} \times \left(7.5 + 1\right)\right]\right} + 4.5 =$\n
64. $\left[\left{6 \times \left(\frac{3}{4} + 0.5\right)\right} - 3.8\right] \div \frac{13}{4} =$\n
65. $4.6 \times \left[\left(\frac{5}{8} + 7\right) - \left{3.2 \div \left(0.8 + \frac{2}{5}\right)\right}\right] =$\n
66. $\left[\frac{17}{5} - \left{1.5 \times \left(4 - \frac{2}{3}\right)\right}\right] + 6.4 =$\n
67. $\left{\left(9 + \frac{1}{6}\right) \div \left[4.2 - \left(\frac{3}{7} \times 7\right)\right]\right} \times 2.8 =$\n
68. $\left[7.3 + \left{\frac{8}{5} \times \left(2 - \frac{1}{10}\right)\right}\right] - 3.6 =$\n
69. $\left{\left[\frac{12}{5} \times \left(3.4 + 2\right)\right] - 8.3\right} \div \frac{7}{3} =$\n
70. $5 + \left[\left{8 \times \left(\frac{5}{16} + 0.35\right)\right} - 2.8\right] =$\n