

1. 中学入試の計算問題 vol.2 (完成版)

$$(1) \left(3\frac{1}{5} \times 1\frac{1}{7} - 4\frac{7}{8} \div 9.75 \right) \div 8.5 =$$

$$(2) 9.42 \times 1\frac{3}{4} \div \frac{21}{22} + 15.7 \times \frac{1}{2} \div 1\frac{2}{3} =$$

$$(3) \left(\frac{1}{2} + \frac{5}{7} - \frac{1}{4} \right) \times 1\frac{8}{27} - 0.125 \div \left(56 \times \frac{7}{8} \div 294 \right) + \left(\frac{1}{3} - 0.25 \right) =$$

$$(4) \left(\frac{2}{9} + \frac{1}{3} - \frac{2}{7} \right) \times 3\frac{12}{17} - 0.625 \div \left(12 \times \frac{5}{6} \div 4 \right) + \left(\frac{2}{5} - 0.25 \right) =$$

$$(5) \frac{1}{4} \div 2\frac{1}{4} + \left\{ 1\frac{25}{34} - \left(1\frac{1}{3} - \frac{5}{6} \right) \div \left(0.75 + 1\frac{3}{8} \right) \right\} =$$

$$(6) \left(0.725 - \frac{1}{8} \right) \div 1\frac{1}{5} + \left(\frac{2}{3} + 0.625 \right) \div 9\frac{11}{16} \times \frac{1}{2} =$$

2. 中学入試の計算問題 vol.2 (完成版)

$$(1) \quad \frac{5}{12} \div 2\frac{1}{2} + \left\{ 2\frac{13}{15} - \left(3\frac{1}{2} - \frac{5}{6} \right) \div \left(0.5 + 1\frac{1}{10} \right) \right\} =$$

$$(2) \quad 15.7 \times 2\frac{3}{4} \div \frac{15}{16} - 18.84 \times \frac{1}{3} \div \frac{3}{7} =$$

$$(3) \quad \frac{1}{3} \div 1\frac{1}{6} + \left\{ 1\frac{4}{5} - \left(2\frac{1}{4} - \frac{11}{12} \right) \div \left(0.5 + 1\frac{1}{6} \right) \right\} =$$

$$(4) \quad \left(4\frac{1}{6} \times 2\frac{2}{3} - 4\frac{7}{8} \div 6.75 \right) \div 16.5 =$$

$$(5) \quad \frac{8}{9} \div 2\frac{2}{7} + \left\{ \frac{20}{21} - \left(1\frac{1}{6} - \frac{1}{2} \right) \div \left(0.125 + 2\frac{5}{24} \right) \right\} =$$

$$(6) \quad \left(3\frac{5}{6} \times 2\frac{3}{5} - 5\frac{1}{2} \div 6.875 \right) \div 6.25 =$$

3. 中学入試の計算問題 vol.2 (完成版)

$$(1) \frac{1}{2} \div 1\frac{1}{4} + \left\{ \frac{23}{30} - \left(1\frac{1}{6} - \frac{2}{3} \right) \div \left(0.5 + 1\frac{3}{8} \right) \right\} =$$

$$(2) 1\frac{7}{10} - \left\{ 2.75 - \left(\frac{1}{3} - \frac{2}{15} \right) \times 1.6 \div \frac{4}{15} \right\} \times \frac{2}{3} =$$

$$(3) 2\frac{1}{4} - \left\{ 3.5 - \left(\frac{1}{4} + \frac{5}{8} \right) \times 1.2 \div \frac{7}{10} \right\} \times \frac{3}{4} =$$

$$(4) \frac{1}{2} \div 1\frac{1}{12} + \left\{ 1\frac{3}{14} - \left(1\frac{1}{6} - \frac{2}{3} \right) \div \left(0.625 + 1\frac{17}{24} \right) \right\} =$$

$$(5) \left(4\frac{3}{4} \times 1\frac{2}{3} - 5\frac{1}{2} \div 8.25 \right) \div 8.25 =$$

$$(6) \left(2\frac{1}{3} \times 2\frac{1}{4} - 2\frac{5}{6} \div 4.25 \right) \div 17.5 =$$

4. 中学入試の計算問題 vol.2 (完成版)

$$(1) \left(4.125 - 2\frac{5}{8}\right) \div 1\frac{7}{20} + \left(\frac{1}{2} + 0.125\right) \div \frac{5}{12} \times \frac{1}{3} =$$

$$(2) \left(2\frac{1}{9} \times 1\frac{5}{7} - 5\frac{1}{5} \div 5.25\right) \div 11.5 =$$

$$(3) \left(\frac{1}{2} + \frac{2}{5} - \frac{4}{7}\right) \times 3\frac{1}{23} - 1.875 \div \left(50 \times \frac{3}{5} \div 8\right) + \left(\frac{1}{2} - 0.125\right) =$$

$$(4) 2\frac{5}{6} - \left\{3.5 - \left(\frac{3}{4} - \frac{1}{3}\right) \times 0.3 \div \frac{5}{28}\right\} \times \frac{5}{6} =$$

$$(5) 18.84 \times 3\frac{2}{3} \div 1\frac{19}{25} - 15.7 \times \frac{1}{3} \div \frac{10}{27} =$$

$$(6) \frac{1}{4} \div 1\frac{1}{2} + \left\{\frac{7}{9} - \left(1\frac{1}{3} - \frac{5}{6}\right) \div \left(0.5 + 1\frac{3}{10}\right)\right\} =$$

5. 中学入試の計算問題 vol.2 (完成版)

$$(1) 1\frac{1}{12} - \left\{ 1.25 - \left(\frac{2}{3} - \frac{7}{15} \right) \times 1.4 \div \frac{2}{5} \right\} \times \frac{5}{6} =$$

$$(2) 6.28 \times 2\frac{3}{4} \div \frac{6}{7} - 25.12 \times \frac{1}{3} \div 1\frac{3}{29} =$$

$$(3) \frac{2}{3} \div 1\frac{1}{5} + \left\{ 2\frac{5}{6} - \left(3\frac{1}{3} - \frac{5}{6} \right) \div \left(0.25 + 1\frac{5}{8} \right) \right\} =$$

$$(4) 1\frac{9}{20} - \left\{ 2.75 - \left(\frac{1}{4} + \frac{5}{12} \right) \times 1.125 \div \frac{9}{16} \right\} \times \frac{3}{5} =$$

$$(5) \frac{1}{2} \div 1\frac{1}{4} + \left\{ 1\frac{25}{34} - \left(1\frac{3}{10} - \frac{1}{2} \right) \div \left(0.875 + 2\frac{21}{40} \right) \right\} =$$

$$(6) \left(5\frac{2}{3} \times 2\frac{1}{5} - 3\frac{1}{2} \div 4.375 \right) \div 12.25 =$$

6. 中学入試の計算問題 vol.2 (完成版)

$$(1) \left(2\frac{3}{4} \times 2\frac{4}{11} - 5\frac{7}{8} \div 5.75 \right) \div 10.5 =$$

$$(2) \left(4\frac{1}{9} \times 1\frac{2}{5} - 2\frac{1}{3} \div 8.75 \right) \div 9.5 =$$

$$(3) 12.56 \times 2\frac{7}{9} \div 2\frac{1}{12} + 18.84 \times \frac{14}{15} \div 2\frac{1}{10} =$$

$$(4) 3\frac{19}{20} - \left\{ 4.5 - \left(\frac{3}{4} - \frac{3}{8} \right) \times 2.25 \div \frac{27}{32} \right\} \times \frac{7}{10} =$$

$$(5) 25.12 \times 1\frac{1}{2} \div 1\frac{7}{23} - 18.84 \times \frac{2}{5} \div 1\frac{1}{11} =$$

$$(6) 1\frac{2}{5} - \left\{ 3.75 - \left(\frac{1}{2} + \frac{1}{4} \right) \times 0.1 \div \frac{1}{32} \right\} \times \frac{2}{3} =$$

7. 中学入試の計算問題 vol.2 (完成版)

$$(1) \quad \frac{1}{2} \div 1\frac{1}{2} + \left\{ 2\frac{3}{5} - \left(3\frac{1}{6} - \frac{1}{2} \right) \div \left(0.5 + 1\frac{1}{6} \right) \right\} =$$

$$(2) \quad \left(1.225 - \frac{5}{8} \right) \div 1\frac{1}{5} - \left(\frac{4}{7} + 0.75 \right) \div 1\frac{17}{20} \times \frac{1}{5} =$$

$$(3) \quad \left(\frac{1}{2} + \frac{3}{4} - \frac{5}{7} \right) \times 3\frac{1}{9} - 1.125 \div \left(36 \times \frac{3}{4} \div 16 \right) + \left(\frac{1}{4} - 0.125 \right) =$$

$$(4) \quad \frac{1}{12} \div 1\frac{1}{3} + \left\{ \frac{25}{34} - \left(1\frac{5}{12} - \frac{2}{3} \right) \div \left(0.5 + 2\frac{11}{16} \right) \right\} =$$

$$(5) \quad \left(3\frac{9}{10} \times 2\frac{1}{2} - 3\frac{3}{10} \div 8.25 \right) \div 5.5 =$$

$$(6) \quad \left(\frac{1}{2} + \frac{1}{4} - \frac{1}{5} \right) \times 1\frac{9}{11} - 0.375 \div \left(20 \times \frac{3}{5} \div 8 \right) + \left(\frac{4}{5} - 0.75 \right) =$$

8. 中学入試の計算問題 vol.2 (完成版)

$$(1) \quad 3\frac{1}{12} - \left\{ 4.5 - \left(\frac{2}{3} - \frac{1}{6} \right) \times 2.75 \div \frac{11}{16} \right\} \times \frac{5}{6} =$$

$$(2) \quad \left(\frac{1}{8} + \frac{1}{2} - \frac{1}{5} \right) \times 2\frac{6}{17} - 0.375 \div \left(27 \times \frac{2}{3} \div 36 \right) + \left(\frac{2}{3} - 0.25 \right) =$$

$$(3) \quad 28.26 \times 2\frac{5}{6} \div 1\frac{8}{9} - 31.4 \times \frac{4}{5} \div 1\frac{5}{11} =$$

$$(4) \quad \left(\frac{8}{9} + \frac{3}{8} - \frac{1}{2} \right) \times 1\frac{4}{5} - 1.125 \div \left(54 \times \frac{1}{6} \div 6 \right) + \left(\frac{1}{2} - 0.25 \right) =$$

$$(5) \quad \left(3.175 - 1\frac{7}{8} \right) \div 1\frac{19}{20} + \left(\frac{3}{5} + 0.125 \right) \div 1\frac{14}{15} \times \frac{4}{9} =$$

$$(6) \quad 3\frac{1}{10} - \left\{ 4.125 - \left(\frac{5}{6} - \frac{17}{30} \right) \times 2.25 \div \frac{12}{35} \right\} \times \frac{4}{5} =$$

9. 中学入試の計算問題 vol.2 (完成版)

$$(1) \frac{1}{6} \div 1\frac{2}{3} + \left\{ 1\frac{7}{36} - \left(1\frac{1}{3} - \frac{7}{12} \right) \div \left(0.375 + 1\frac{5}{16} \right) \right\} =$$

$$(2) \left(\frac{1}{2} + \frac{3}{8} - \frac{6}{7} \right) \times 56 - 1.875 \div \left(30 \times \frac{5}{6} \div 10 \right) + \left(\frac{4}{5} - 0.75 \right) =$$

$$(3) 2\frac{1}{10} - \left\{ 2.5 - \left(\frac{1}{4} - \frac{1}{6} \right) \times 2.4 \div \frac{4}{35} \right\} \times \frac{3}{10} =$$

$$(4) \left(\frac{1}{5} + \frac{1}{3} - \frac{1}{2} \right) \times 45 - 1.875 \div \left(35 \times \frac{3}{7} \div 4 \right) + \left(\frac{1}{2} - 0.25 \right) =$$

$$(5) 21.98 \times 1\frac{3}{8} \div 2\frac{3}{4} + 28.26 \times \frac{2}{3} \div 2\frac{2}{5} =$$

$$(6) \left(5\frac{1}{5} \times 2\frac{1}{3} - 2\frac{4}{5} \div 9.75 \right) \div 5.25 =$$

10. 中学入試の計算問題 vol.2 (完成版)

$$(1) \quad \frac{4}{5} \div 1\frac{1}{5} + \left\{ 1\frac{1}{4} - \left(1\frac{1}{6} - \frac{1}{2} \right) \div \left(0.5 + 2\frac{1}{6} \right) \right\} =$$

$$(2) \quad \frac{3}{4} \div 2\frac{3}{4} + \left\{ 2\frac{5}{7} - \left(4\frac{1}{3} - \frac{5}{6} \right) \div \left(0.25 + 1\frac{19}{24} \right) \right\} =$$

$$(3) \quad \left(\frac{1}{2} + \frac{5}{6} - \frac{3}{4} \right) \times 1\frac{5}{7} - 0.625 \div \left(36 \times \frac{5}{6} \div 24 \right) + \left(\frac{1}{2} - 0.125 \right) =$$

$$(4) \quad \left(5\frac{7}{10} \times 1\frac{3}{4} - 3\frac{1}{4} \div 4.375 \right) \div 8.25 =$$

$$(5) \quad \left(\frac{7}{8} + \frac{1}{3} - \frac{1}{2} \right) \times 2\frac{8}{17} - 0.125 \div \left(18 \times \frac{1}{6} \div 16 \right) + \left(\frac{1}{2} - 0.25 \right) =$$

$$(6) \quad \left(5\frac{1}{6} \times 1\frac{1}{3} - 3\frac{1}{4} \div 8.125 \right) \div 18.25 =$$

11. 中学入試の計算問題 vol.2 (完成版)

$$(1) \quad 2\frac{15}{16} - \left\{ 3.25 - \left(\frac{1}{2} + \frac{7}{18} \right) \times 2.4 \div 3\frac{1}{5} \right\} \times \frac{3}{4} =$$

$$(2) \quad \left(1.575 - \frac{3}{8} \right) \div 1\frac{1}{5} - \left(\frac{1}{3} + 0.75 \right) \div 2\frac{1}{6} \times \frac{2}{3} =$$

$$(3) \quad \frac{5}{6} \div 2\frac{1}{7} + \left\{ 2\frac{2}{3} - \left(3\frac{1}{6} - \frac{1}{2} \right) \div \left(0.25 + 2\frac{5}{12} \right) \right\} =$$

$$(4) \quad \left(1.725 - 1\frac{1}{8} \right) \div 1\frac{7}{20} + \left(\frac{1}{2} + 0.25 \right) \div 1\frac{1}{2} \times \frac{1}{3} =$$

$$(5) \quad \left(\frac{1}{2} + \frac{1}{9} - \frac{1}{4} \right) \times 4\frac{2}{13} - 0.875 \div \left(42 \times \frac{2}{3} \div 8 \right) + \left(\frac{4}{7} - 0.25 \right) =$$

$$(6) \quad \left(0.325 - \frac{1}{8} \right) \div 1\frac{2}{5} + \left(\frac{3}{4} + 0.625 \right) \div \frac{11}{16} \times \frac{2}{3} =$$

12. 中学入試の計算問題 vol.2 (完成版)

$$(1) \left(3\frac{1}{2} \times 2\frac{2}{5} - 5\frac{1}{4} \div 6.125 \right) \div 5.5 =$$

$$(2) \left(1 - \frac{1}{2} \right) \div \frac{2}{5} + \left(\frac{1}{5} + 0.625 \right) \div \frac{11}{14} \times \frac{4}{7} =$$

$$(3) \left(2\frac{2}{3} \times 1\frac{1}{5} - 2\frac{3}{4} \div 5.625 \right) \div 15.25 =$$

$$(4) 9.42 \times 1\frac{17}{32} \div 1\frac{1}{6} - 21.98 \times \frac{1}{4} \div 1\frac{13}{15} =$$

$$(5) 15.7 \times 1\frac{1}{21} \div 1\frac{3}{7} + 62.8 \times \frac{3}{8} \div 3\frac{3}{14} =$$

$$(6) \frac{7}{8} \div 1\frac{1}{6} + \left\{ 3\frac{1}{12} - \left(4\frac{2}{3} - \frac{11}{12} \right) \div \left(0.125 + 2\frac{11}{16} \right) \right\} =$$

13. 中学入試の計算問題 vol.2 (完成版)

$$(1) \frac{1}{3} \div 1\frac{5}{6} + \left\{ 1\frac{25}{42} - \left(1\frac{1}{6} - \frac{11}{12} \right) \div \left(0.75 + 1\frac{7}{8} \right) \right\} =$$

$$(2) \left(2\frac{1}{2} \times 1\frac{1}{3} - 3\frac{2}{3} \div 4.25 \right) \div 5.25 =$$

$$(3) \left(\frac{1}{7} + \frac{3}{4} - \frac{2}{3} \right) \times 2\frac{4}{19} - 0.375 \div \left(15 \times \frac{3}{5} \div 8 \right) + \left(\frac{2}{3} - 0.25 \right) =$$

$$(4) \left(\frac{1}{6} + \frac{2}{5} - \frac{1}{3} \right) \times 4\frac{2}{7} - 0.375 \div \left(36 \times \frac{1}{6} \div 12 \right) + \left(\frac{1}{2} - 0.25 \right) =$$

$$(5) \frac{3}{4} \div 1\frac{1}{4} + \left\{ 1\frac{5}{21} - \left(1\frac{5}{12} - \frac{2}{3} \right) \div \left(0.125 + 1\frac{3}{16} \right) \right\} =$$

$$(6) \frac{2}{5} \div 1\frac{4}{5} + \left\{ 1\frac{1}{3} - \left(1\frac{3}{10} - \frac{1}{2} \right) \div \left(0.875 + 1\frac{21}{40} \right) \right\} =$$

14. 中学入試の計算問題 vol.2 (完成版)

$$(1) \frac{1}{3} \div 2\frac{1}{3} + \left\{ 1\frac{21}{26} - \left(1\frac{1}{3} - \frac{7}{12} \right) \div \left(0.75 + 1\frac{11}{16} \right) \right\} =$$

$$(2) \frac{1}{5} \div 2\frac{4}{5} + \left\{ 2\frac{1}{7} - \left(1\frac{1}{2} - \frac{5}{6} \right) \div \left(0.5 + 1\frac{5}{6} \right) \right\} =$$

$$(3) \left(\frac{3}{8} + \frac{1}{5} - \frac{1}{4} \right) \times 3\frac{1}{13} - 0.125 \div \left(27 \times \frac{1}{3} \div 24 \right) + \left(\frac{1}{3} - 0.25 \right) =$$

$$(4) 3\frac{1}{4} - \left\{ 3.5 - \left(\frac{3}{4} - \frac{1}{2} \right) \times 1.4 \div \frac{7}{24} \right\} \times \frac{5}{6} =$$

$$(5) \left(3\frac{1}{9} \times 1\frac{1}{2} - 5\frac{3}{8} \div 4.125 \right) \div 18.5 =$$

$$(6) \left(4\frac{1}{2} \times 1\frac{2}{15} - 5\frac{1}{4} \div 4.375 \right) \div 13.5 =$$

15. 中学入試の計算問題 vol.2 (完成版)

$$(1) \quad \frac{2}{3} \div 1\frac{1}{3} + \left\{ 1\frac{2}{11} - \left(1\frac{1}{3} - \frac{5}{6} \right) \div \left(0.5 + 2\frac{1}{4} \right) \right\} =$$

$$(2) \quad \frac{3}{8} \div 2\frac{1}{2} + \left\{ 1\frac{4}{5} - \left(1\frac{1}{2} - \frac{5}{6} \right) \div \left(0.25 + 1\frac{5}{12} \right) \right\} =$$

$$(3) \quad \left(\frac{3}{4} + \frac{5}{6} - \frac{1}{2} \right) \times \frac{12}{13} - 0.125 \div \left(12 \times \frac{1}{2} \div 32 \right) + \left(\frac{5}{6} - 0.25 \right) =$$

$$(4) \quad \frac{7}{12} \div 1\frac{2}{5} + \left\{ 3\frac{1}{3} - \left(4\frac{1}{6} - \frac{2}{3} \right) \div \left(0.375 + 1\frac{29}{40} \right) \right\} =$$

$$(5) \quad \left(2.9 - 1\frac{1}{2} \right) \div 2\frac{4}{5} + \left(\frac{1}{3} + 0.25 \right) \div 2\frac{2}{9} \times \frac{5}{7} =$$

$$(6) \quad 18.84 \times 1\frac{1}{2} \div \frac{4}{5} - 62.8 \times \frac{3}{5} \div 2\frac{2}{7} =$$

16. 中学入試の計算問題 vol.2 (完成版)

$$(1) \quad \frac{1}{3} \div 2\frac{2}{3} + \left\{ 1\frac{19}{20} - \left(1\frac{1}{4} - \frac{7}{12} \right) \div \left(0.5 + 2\frac{5}{6} \right) \right\} =$$

$$(2) \quad \frac{3}{5} \div 1\frac{1}{8} + \left\{ 2\frac{1}{6} - \left(2\frac{5}{12} - \frac{2}{3} \right) \div \left(0.375 + 1\frac{29}{40} \right) \right\} =$$

$$(3) \quad \left(2.575 - 1\frac{3}{8} \right) \div 2\frac{2}{5} + \left(\frac{1}{2} + 0.125 \right) \div \frac{5}{18} \times \frac{1}{3} =$$

$$(4) \quad \left(4\frac{3}{7} \times 1\frac{1}{6} - 3\frac{1}{2} \div 5.25 \right) \div 7.25 =$$

$$(5) \quad \left(3\frac{9}{10} \times 2\frac{2}{3} - 5\frac{3}{5} \div 5.25 \right) \div 12.25 =$$

$$(6) \quad \frac{3}{4} \div 2\frac{1}{4} + \left\{ \frac{32}{39} - \left(1\frac{1}{12} - \frac{5}{6} \right) \div \left(0.25 + 1\frac{3}{8} \right) \right\} =$$

17. 中学入試の計算問題 vol.2 (完成版)

$$(1) \quad 6.28 \times 1\frac{1}{4} \div \frac{15}{26} + 31.4 \times \frac{3}{8} \div 2\frac{1}{4} =$$

$$(2) \quad \left(2.025 - 1\frac{1}{8}\right) \div 1\frac{4}{5} + \left(\frac{4}{7} + 0.875\right) \div 5\frac{1}{16} \times \frac{1}{2} =$$

$$(3) \quad 1\frac{1}{16} - \left\{2.125 - \left(\frac{1}{3} + \frac{5}{12}\right) \times 1.25 \div \frac{15}{28}\right\} \times \frac{5}{6} =$$

$$(4) \quad 12.56 \times 1\frac{1}{3} \div \frac{8}{23} - 125.6 \times \frac{7}{8} \div 4\frac{17}{22} =$$

$$(5) \quad 2\frac{1}{12} - \left\{1.125 - \left(\frac{1}{4} + \frac{3}{20}\right) \times 2.1 \div 1\frac{17}{25}\right\} \times \frac{14}{15} =$$

$$(6) \quad 3\frac{1}{10} - \left\{3.5 - \left(\frac{1}{3} + \frac{7}{15}\right) \times 2.125 \div \frac{34}{35}\right\} \times \frac{13}{15} =$$

18. 中学入試の計算問題 vol.2 (完成版)

$$(1) \left(3\frac{2}{5} \times 1\frac{4}{5} - 4\frac{6}{7} \div 6.25 \right) \div 8.5 =$$

$$(2) \left(4\frac{1}{2} \times 1\frac{8}{15} - 5\frac{1}{4} \div 7.875 \right) \div 16.5 =$$

$$(3) \left(3\frac{1}{3} \times 1\frac{1}{4} - 3\frac{1}{2} \div 5.25 \right) \div 18.5 =$$

$$(4) \left(2\frac{3}{4} \times 2\frac{4}{5} - 5\frac{1}{10} \div 4.25 \right) \div 5.5 =$$

$$(5) \left(4\frac{1}{5} \times 2\frac{1}{2} - 2\frac{1}{4} \div 8.25 \right) \div 7.5 =$$

$$(6) \left(\frac{1}{3} + \frac{5}{9} - \frac{1}{2} \right) \times 2\frac{4}{7} - 0.125 \div \left(56 \times \frac{1}{4} \div 28 \right) + \left(\frac{1}{2} - 0.125 \right) =$$

19. 中学入試の計算問題 vol.2 (完成版)

$$(1) \left(1.375 - \frac{7}{8}\right) \div \frac{2}{5} + \left(\frac{3}{4} + 0.25\right) \div \frac{3}{7} \times \frac{4}{7} =$$

$$(2) \frac{2}{3} \div 1\frac{1}{3} + \left\{1\frac{2}{5} - \left(1\frac{2}{3} - \frac{11}{12}\right) \div \left(0.75 + 1\frac{1}{8}\right)\right\} =$$

$$(3) 25.12 \times 1\frac{2}{9} \div 2\frac{2}{21} + 31.4 \times \frac{1}{12} \div \frac{5}{8} =$$

$$(4) 2\frac{1}{18} - \left\{2.5 - \left(\frac{4}{5} - \frac{2}{15}\right) \times 0.125 \div \frac{1}{9}\right\} \times \frac{8}{9} =$$

$$(5) 2\frac{8}{9} - \left\{4.375 - \left(\frac{1}{12} + \frac{1}{4}\right) \times 1.25 \div \frac{5}{14}\right\} \times \frac{2}{3} =$$

$$(6) \left(2\frac{2}{7} \times 2\frac{6}{11} - 2\frac{5}{8} \div 8.25\right) \div 13.5 =$$

20. 中学入試の計算問題 vol.2 (完成版)

$$(1) 1\frac{1}{3} - \left\{ 2.5 - \left(\frac{3}{4} - \frac{5}{12} \right) \times 1.125 \div \frac{3}{8} \right\} \times \frac{2}{3} =$$

$$(2) 1\frac{2}{3} - \left\{ 3.25 - \left(\frac{2}{5} + \frac{4}{15} \right) \times 1.375 \div \frac{11}{21} \right\} \times \frac{7}{9} =$$

$$(3) \left(2\frac{1}{2} \times 1\frac{7}{10} - 3\frac{3}{4} \div 5.25 \right) \div 8.25 =$$

$$(4) \left(\frac{1}{2} + \frac{5}{6} - \frac{4}{9} \right) \times \frac{3}{8} - 0.125 \div \left(48 \times \frac{3}{8} \div 24 \right) + \left(\frac{2}{3} - 0.25 \right) =$$

$$(5) \left(\frac{2}{5} + \frac{1}{3} - \frac{1}{2} \right) \times 4\frac{2}{7} - 0.375 \div \left(60 \times \frac{4}{5} \div 32 \right) + \left(\frac{6}{7} - 0.25 \right) =$$

$$(6) \left(\frac{1}{2} + \frac{4}{9} - \frac{3}{4} \right) \times 8\frac{4}{7} - 0.875 \div \left(56 \times \frac{7}{8} \div 28 \right) + \left(\frac{3}{4} - 0.25 \right) =$$

21. 中学入試の計算問題 vol.2 (完成版)

$$(1) \quad 3\frac{3}{16} - \left\{ 4.375 - \left(\frac{2}{5} + \frac{1}{10} \right) \times 1.6 \div \frac{16}{35} \right\} \times \frac{5}{6} =$$

$$(2) \quad \left(4\frac{4}{5} \times 2\frac{13}{15} - 4\frac{1}{8} \div 8.25 \right) \div 6.5 =$$

$$(3) \quad \frac{6}{7} \div 1\frac{2}{7} + \left\{ \frac{23}{30} - \left(1\frac{1}{6} - \frac{2}{3} \right) \div \left(0.25 + 1\frac{5}{8} \right) \right\} =$$

$$(4) \quad \left(4\frac{1}{3} \times 1\frac{2}{5} - 2\frac{3}{4} \div 4.125 \right) \div 20.25 =$$

$$(5) \quad \left(\frac{4}{9} + \frac{2}{7} - \frac{1}{2} \right) \times 6\frac{15}{29} - 0.125 \div \left(60 \times \frac{1}{2} \div 120 \right) + \left(\frac{1}{2} - 0.125 \right) =$$

$$(6) \quad \left(4\frac{1}{10} \times 1\frac{2}{3} - 3\frac{1}{2} \div 7.875 \right) \div 6.25 =$$

22. 中学入試の計算問題 vol.2 (完成版)

$$(1) \left(2\frac{1}{3} \times 1\frac{5}{14} - 5\frac{3}{4} \div 6.75 \right) \div 12.5 =$$

$$(2) \left(3\frac{4}{5} \times 2\frac{2}{3} - 3\frac{3}{4} \div 6.25 \right) \div 5.5 =$$

$$(3) \frac{3}{4} \div 1\frac{1}{6} + \left\{ 1\frac{3}{16} - \left(1\frac{1}{3} - \frac{5}{6} \right) \div \left(0.25 + 2\frac{5}{12} \right) \right\} =$$

$$(4) 28.26 \times 2\frac{4}{9} \div 1\frac{1}{2} - 157 \times \frac{1}{3} \div 3\frac{4}{7} =$$

$$(5) 21.98 \times 2\frac{3}{4} \div 1\frac{27}{28} - 25.12 \times \frac{1}{2} \div \frac{5}{6} =$$

$$(6) \frac{2}{9} \div 1\frac{1}{3} + \left\{ 1\frac{11}{18} - \left(3\frac{2}{3} - \frac{11}{12} \right) \div \left(0.75 + 1\frac{29}{40} \right) \right\} =$$

23. 中学入試の計算問題 vol.2 (完成版)

$$(1) \left(\frac{2}{5} + \frac{1}{7} - \frac{1}{2} \right) \times 15 \frac{5}{9} - 0.125 \div \left(15 \times \frac{2}{5} \div 8 \right) + \left(\frac{5}{6} - 0.25 \right) =$$

$$(2) 2 \frac{4}{5} - \left\{ 3.375 - \left(\frac{1}{2} - \frac{1}{4} \right) \times 1.4 \div \frac{7}{10} \right\} \times \frac{4}{5} =$$

$$(3) \frac{1}{4} \div 1 \frac{5}{6} + \left\{ 1 \frac{4}{13} - \left(1 \frac{1}{2} - \frac{5}{6} \right) \div \left(0.875 + 1 \frac{7}{24} \right) \right\} =$$

$$(4) \left(\frac{1}{2} + \frac{5}{6} - \frac{1}{4} \right) \times \frac{9}{13} - 0.125 \div \left(18 \times \frac{5}{6} \div 60 \right) + \left(\frac{1}{3} - 0.25 \right) =$$

$$(5) \frac{1}{9} \div 1 \frac{7}{9} + \left\{ 2 \frac{1}{2} - \left(3 \frac{1}{2} - \frac{5}{6} \right) \div \left(0.25 + 1 \frac{1}{12} \right) \right\} =$$

$$(6) 9.42 \times 3 \frac{1}{3} \div 1 \frac{1}{29} - 25.12 \times \frac{2}{3} \div 1 \frac{1}{7} =$$

24. 中学入試の計算問題 vol.2 (完成版)

$$(1) 15.7 \times 2\frac{1}{8} \div 2\frac{5}{6} + 28.26 \times \frac{5}{6} \div 2\frac{4}{13} =$$

$$(2) \frac{3}{5} \div 1\frac{1}{8} + \left\{ 1\frac{4}{17} - \left(1\frac{1}{6} - \frac{1}{2} \right) \div \left(0.25 + 2\frac{7}{12} \right) \right\} =$$

$$(3) \left(4\frac{1}{6} \times 1\frac{1}{2} - 2\frac{1}{10} \div 5.25 \right) \div 5.25 =$$

$$(4) 18.84 \times 1\frac{1}{4} \div \frac{25}{26} + 62.8 \times \frac{1}{12} \div 1\frac{7}{18} =$$

$$(5) \left(5\frac{1}{6} \times 2\frac{2}{3} - 4\frac{4}{5} \div 6.75 \right) \div 5.25 =$$

$$(6) \left(4\frac{2}{3} \times 1\frac{1}{4} - 4\frac{2}{3} \div 5.375 \right) \div 15.25 =$$

25. 中学入試の計算問題 vol.2 (完成版)

$$(1) 6.28 \times 2\frac{7}{24} \div \frac{11}{16} - 28.26 \times \frac{5}{6} \div 2\frac{13}{16} =$$

$$(2) 12.56 \times 2\frac{1}{6} \div 2\frac{4}{11} + 31.4 \times \frac{7}{12} \div 2\frac{1}{2} =$$

$$(3) \frac{4}{7} \div 2\frac{2}{5} + \left\{ 1\frac{2}{11} - \left(1\frac{3}{10} - \frac{4}{5} \right) \div \left(0.5 + 2\frac{1}{4} \right) \right\} =$$

$$(4) 25.12 \times 3\frac{7}{16} \div 2\frac{5}{14} - 125.6 \times \frac{1}{5} \div 2\frac{2}{11} =$$

$$(5) \left(1.475 - \frac{7}{8} \right) \div \frac{9}{20} + \left(\frac{2}{3} + 0.25 \right) \div \frac{11}{18} \times \frac{1}{2} =$$

$$(6) 2\frac{14}{15} - \left\{ 4.5 - \left(\frac{1}{4} + \frac{5}{12} \right) \times 0.3 \div \frac{3}{25} \right\} \times \frac{2}{5} =$$

26. 中学入試の計算問題 vol.2 (完成版)

$$(1) \quad 28.26 \times 2\frac{1}{3} \div 2\frac{5}{29} - 62.8 \times \frac{1}{3} \div 4 =$$

$$(2) \quad \left(5\frac{2}{3} \times 1\frac{1}{2} - 2\frac{1}{2} \div 5.625 \right) \div 6.25 =$$

$$(3) \quad 1\frac{17}{18} - \left\{ 2.375 - \left(\frac{2}{3} - \frac{1}{6} \right) \times 0.1 \div \frac{1}{30} \right\} \times \frac{8}{9} =$$

$$(4) \quad \left(1.1 - \frac{1}{2} \right) \div \frac{4}{5} - \left(\frac{1}{2} + 0.375 \right) \div 1\frac{5}{16} \times \frac{1}{2} =$$

$$(5) \quad \left(5\frac{1}{3} \times 2\frac{2}{5} - 4\frac{1}{8} \div 8.25 \right) \div 10.5 =$$

$$(6) \quad \left(4\frac{3}{4} \times 1\frac{1}{5} - 3\frac{3}{8} \div 6.75 \right) \div 16.25 =$$

27. 中学入試の計算問題 vol.2 (完成版)

$$(1) \quad 21.98 \times 3\frac{1}{4} \div 2\frac{9}{28} - 28.26 \times \frac{4}{5} \div 1\frac{17}{19} =$$

$$(2) \quad \frac{1}{5} \div 2\frac{2}{5} + \left\{ 1\frac{1}{14} - \left(1\frac{1}{6} - \frac{1}{2} \right) \div \left(0.625 + 2\frac{7}{40} \right) \right\} =$$

$$(3) \quad \left(0.525 - \frac{1}{8} \right) \div \frac{9}{10} + \left(\frac{5}{9} + 0.875 \right) \div 8\frac{7}{12} \times \frac{1}{2} =$$

$$(4) \quad \left(2.975 - 1\frac{7}{8} \right) \div 2\frac{1}{5} + \left(\frac{1}{6} + 0.75 \right) \div \frac{11}{12} \times \frac{1}{2} =$$

$$(5) \quad 2\frac{2}{9} - \left\{ 4.5 - \left(\frac{3}{8} - \frac{1}{24} \right) \times 0.25 \div \frac{1}{23} \right\} \times \frac{2}{3} =$$

$$(6) \quad \left(5\frac{2}{5} \times 1\frac{1}{2} - 5\frac{5}{8} \div 9.375 \right) \div 11.25 =$$

28. 中学入試の計算問題 vol.2 (完成版)

$$(1) \quad \left(2.4 - 1\frac{1}{2}\right) \div 1\frac{1}{2} + \left(\frac{5}{7} + 0.25\right) \div 1\frac{2}{7} \times \frac{2}{3} =$$

$$(2) \quad \frac{1}{4} \div 2\frac{1}{2} + \left\{ \frac{13}{21} - \left(1\frac{3}{10} - \frac{4}{5}\right) \div \left(0.5 + 1\frac{1}{4}\right) \right\} =$$

$$(3) \quad \left(\frac{1}{2} + \frac{2}{9} - \frac{1}{3}\right) \times 4\frac{1}{2} - 1.875 \div \left(12 \times \frac{5}{6} \div 4\right) + \left(\frac{1}{2} - 0.25\right) =$$

$$(4) \quad \left(1.225 - \frac{1}{8}\right) \div 1\frac{13}{20} - \left(\frac{2}{3} + 0.75\right) \div 1\frac{3}{14} \times \frac{1}{3} =$$

$$(5) \quad 2\frac{1}{12} - \left\{ 2.5 - \left(\frac{5}{6} - \frac{7}{12}\right) \times 1.4 \div \frac{1}{5} \right\} \times \frac{5}{9} =$$

$$(6) \quad 1\frac{5}{12} - \left\{ 3.125 - \left(\frac{2}{5} - \frac{1}{15}\right) \times 0.75 \div \frac{1}{6} \right\} \times \frac{2}{3} =$$

29. 中学入試の計算問題 vol.2 (完成版)

$$(1) \left(0.825 - \frac{1}{8}\right) \div 1\frac{1}{6} + \left(\frac{7}{12} + 0.625\right) \div 1\frac{11}{18} \times \frac{1}{3} =$$

$$(2) 2\frac{11}{18} - \left\{3.5 - \left(\frac{1}{2} + \frac{1}{4}\right) \times 2.4 \div 1\frac{1}{5}\right\} \times \frac{5}{9} =$$

$$(3) \left(1.825 - 1\frac{1}{8}\right) \div 2\frac{1}{10} + \left(\frac{1}{2} + 0.375\right) \div 2\frac{3}{16} \times \frac{5}{12} =$$

$$(4) 3\frac{4}{9} - \left\{4.25 - \left(\frac{1}{2} - \frac{3}{10}\right) \times 1.375 \div \frac{3}{20}\right\} \times \frac{2}{3} =$$

$$(5) 2\frac{7}{12} - \left\{4.75 - \left(\frac{1}{3} + \frac{5}{12}\right) \times 1.25 \div \frac{15}{32}\right\} \times \frac{2}{3} =$$

$$(6) 1\frac{1}{12} - \left\{3.5 - \left(\frac{4}{5} - \frac{2}{15}\right) \times 1.3 \div \frac{13}{30}\right\} \times \frac{5}{9} =$$

30. 中学入試の計算問題 vol.2 (完成版)

$$(1) \left(2\frac{1}{2} \times 1\frac{1}{15} - 2\frac{1}{3} \div 7.25 \right) \div 8.5 =$$

$$(2) \left(3\frac{1}{3} \times 1\frac{2}{3} - 5\frac{1}{10} \div 4.25 \right) \div 12.25 =$$

$$(3) 9.42 \times 1\frac{5}{9} \div \frac{4}{9} - 15.7 \times \frac{7}{12} \div \frac{5}{6} =$$

$$(4) 15.7 \times 3\frac{1}{3} \div 2\frac{1}{2} + 28.26 \times \frac{2}{3} \div 4\frac{1}{2} =$$

$$(5) \left(0.725 - \frac{1}{8} \right) \div 1\frac{1}{5} + \left(\frac{1}{5} + 0.625 \right) \div 4\frac{2}{5} \times \frac{2}{3} =$$

$$(6) \frac{1}{3} \div 2\frac{1}{3} + \left\{ 1\frac{8}{15} - \left(1\frac{1}{6} - \frac{1}{2} \right) \div \left(0.5 + 2\frac{5}{6} \right) \right\} =$$