

1. 中学入試の計算問題(2017/9/3 第1回完成版)

$$(1) \quad \left\{ 2 + \left(12 + \frac{8}{3} \right) \div 4 \right\} \div (2.25 - 2.5 \times 0.65) \times 0.375 =$$

$$(2) \quad \left(\frac{139}{6} - \frac{167}{8} \right) \div \left\{ \left(\frac{1}{3} + 0.125 \right) \times \frac{19}{22} - \frac{1}{6} \right\} \div 0.125 =$$

$$(3) \quad \left(1.25 - \frac{1}{2} \right) \div \left(0.7 + \frac{1}{5} \right) =$$

$$(4) \quad \left\{ 5 - 5\frac{1}{5} \times \left(1\frac{3}{4} - 1\frac{3}{8} \right) \right\} \times 20 =$$

$$(5) \quad \left(\frac{71}{3} - \frac{114}{5} \right) \div \left\{ \left(\frac{5}{12} + 0.375 \right) \times \frac{8}{19} - \frac{1}{15} \right\} \div 0.25 =$$

$$(6) \quad \frac{2}{3} \div \frac{6}{7} \times 63 - 20 \div \left(\frac{1}{4} + \frac{1}{6} \right) =$$

2. 中学入試の計算問題(2017/9/3 第1回完成版)

$$(1) \quad \left\{ 3 + \left(16 + \frac{24}{5} \right) \div 8 \right\} \div (1.75 - 2.75 \times 0.35) \times 0.875 =$$

$$(2) \quad \left(\frac{153}{8} - \frac{53}{3} \right) \div \left\{ \left(\frac{5}{6} + 0.625 \right) \times \frac{10}{21} - \frac{1}{2} \right\} \div 0.75 =$$

$$(3) \quad \frac{31}{36} \times \frac{5}{6} + \left(\frac{8}{9} + \frac{1}{4} \right) \div 1\frac{1}{5} - 1 =$$

$$(4) \quad \left(\frac{109}{5} - \frac{151}{8} \right) \div \left\{ \left(\frac{2}{3} + 0.625 \right) \times \frac{26}{31} - \frac{13}{20} \right\} \div 0.375 =$$

$$(5) \quad \frac{5}{8} \div 1\frac{2}{3} \times 72 - 14 \div \left(\frac{1}{3} + \frac{1}{4} \right) =$$

$$(6) \quad \left(1 - \frac{2}{5} \right) \div \left(0.35 + \frac{1}{4} \right) =$$

3. 中学入試の計算問題(2017/9/3 第1回完成版)

$$(1) \quad \left\{ 2 + \left(12 + \frac{16}{3} \right) \div 4 \right\} \div (1.25 + 2.5 \times 0.45) \times 0.125 =$$

$$(2) \quad \left(\frac{88}{3} - \frac{194}{7} \right) \div \left\{ \left(\frac{1}{6} + 0.375 \right) \times \frac{24}{35} - \frac{1}{21} \right\} \div 0.125 =$$

$$(3) \quad 1\frac{1}{35} \times \frac{2}{5} + \left(\frac{3}{7} + \frac{3}{5} \right) \div \frac{5}{8} - 2 =$$

$$(4) \quad \left(\frac{37}{2} - \frac{53}{3} \right) \div \left\{ \left(\frac{7}{8} + 0.875 \right) \times \frac{4}{21} - \frac{1}{18} \right\} \div 0.25 =$$

$$(5) \quad \left(\frac{83}{3} - \frac{134}{5} \right) \div \left\{ \left(\frac{1}{2} + 0.875 \right) \times \frac{24}{35} - \frac{13}{15} \right\} \div 0.875 =$$

$$(6) \quad \frac{4}{5} \div \frac{4}{7} \times 35 - 27 \div \left(\frac{1}{7} + \frac{1}{2} \right) =$$

4. 中学入試の計算問題(2017/9/3 第1回完成版)

$$(1) \quad \left\{ 4 + \left(10 - \frac{4}{3} \right) \div 2 \right\} \div (2.75 - 1.25 \times 0.45) \times 1.125 =$$

$$(2) \quad \left(\frac{257}{9} - \frac{107}{4} \right) \div \left\{ \left(\frac{3}{5} + 0.375 \right) \times \frac{25}{39} - \frac{19}{72} \right\} \div 0.625 =$$

$$(3) \quad \left(1.44 - \frac{3}{5} \right) \div \left(1.1 - \frac{1}{2} \right) =$$

$$(4) \quad \left\{ 3 - 2\frac{7}{9} \times \left(1\frac{1}{2} - \frac{2}{3} \right) \right\} \times 54 =$$

$$(5) \quad \frac{11}{28} \times \frac{3}{4} + \left(\frac{3}{4} + \frac{6}{7} \right) \times \frac{3}{4} - 1 =$$

$$(6) \quad \left(1.1 - \frac{2}{5} \right) \div \left(0.53 - \frac{1}{4} \right) =$$

5. 中学入試の計算問題(2017/9/3 第1回完成版)

$$(1) \quad \left\{ 2 + \left(8 - \frac{8}{5} \right) \div 2 \right\} \div (2.25 - 1.5 \times 0.85) \times 0.375 =$$

$$(2) \quad \left\{ 7 + \left(24 - \frac{32}{7} \right) \div 8 \right\} \div (1.75 - 2.5 \times 0.15) \times 0.625 =$$

$$(3) \quad \left(0.97 - \frac{1}{4} \right) \div \left(0.28 + \frac{1}{5} \right) =$$

$$(4) \quad \left(\frac{116}{5} - \frac{158}{7} \right) \div \left\{ \left(\frac{3}{8} + 0.125 \right) \times \frac{10}{21} - \frac{1}{5} \right\} \div 0.75 =$$

$$(5) \quad \left(0.53 - \frac{1}{4} \right) \div \left(0.76 + \frac{1}{5} \right) =$$

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

6. 中学入試の計算問題(2017/9/3 第1回完成版)

$$(1) \quad \left\{ 3 + \left(4 + \frac{6}{5} \right) \div 2 \right\} \div (1.875 + 1.5 \times 0.85) \times 1.625 =$$

$$(2) \quad \left\{ 10 + \left(12 + \frac{4}{5} \right) \div 4 \right\} \div (2.75 + 2.75 \times 0.35) \times 0.875 =$$

$$(3) \quad \left(0.46 + \frac{1}{2} \right) \div \left(0.85 - \frac{2}{5} \right) =$$

$$(4) \quad \left\{ 6 - 2\frac{7}{9} \times \left(1\frac{1}{3} - \frac{1}{5} \right) \right\} \times 27 =$$

$$(5) \quad \left(\frac{3}{4} - \frac{1}{2} \right) \div 0.2 - 2.25 \times \frac{1}{3} =$$

$$(6) \quad 1\frac{11}{30} \times \frac{1}{5} + \left(\frac{2}{3} + \frac{7}{10} \right) \times \frac{4}{5} - 1 =$$

7. 中学入試の計算問題(2017/9/3 第1回完成版)

$$(1) \quad \left\{ 2 + \left(15 + \frac{20}{3} \right) \div 5 \right\} \div (1.25 - 2.5 \times 0.05) \times 1.125 =$$

$$(2) \quad \left(\frac{88}{5} - \frac{50}{3} \right) \div \left\{ \left(\frac{3}{5} + 0.125 \right) \times \frac{24}{29} - \frac{7}{15} \right\} \div 0.125 =$$

$$(3) \quad \left(0.81 - \frac{1}{4} \right) \div \left(1.06 - \frac{1}{2} \right) =$$

$$(4) \quad \left\{ 4 - 4 \frac{2}{9} \times \left(1 \frac{1}{2} - 1 \frac{5}{12} \right) \right\} \times 54 =$$

$$(5) \quad \left(0.48 + \frac{1}{5} \right) \div \left(1.55 - \frac{3}{4} \right) =$$

$$(6) \quad \frac{1}{2} \div \frac{3}{5} \times 30 - 20 \div \left(\frac{1}{3} + \frac{1}{2} \right) =$$

8. 中学入試の計算問題(2017/9/3 第1回完成版)

$$(1) \quad \left\{ 2 + \left(18 + \frac{18}{5} \right) \div 6 \right\} \div (1.75 - 2.5 \times 0.35) \times 0.625 =$$

$$(2) \quad \left\{ 10 + \left(6 - \frac{12}{5} \right) \div 3 \right\} \div (1.375 - 1.5 \times 0.65) \times 0.125 =$$

$$(3) \quad \left(0.4 + \frac{1}{5} \right) \div \left(0.23 + \frac{1}{4} \right) =$$

$$(4) \quad \left\{ 7 - 5\frac{4}{7} \times \left(1\frac{1}{4} - \frac{2}{13} \right) \right\} \times 28 =$$

$$(5) \quad \left(\frac{70}{3} - \frac{183}{8} \right) \div \left\{ \left(\frac{1}{2} + 0.0625 \right) \times \frac{20}{27} - \frac{1}{4} \right\} \div 0.25 =$$

$$(6) \quad \left(\frac{143}{5} - \frac{103}{4} \right) \div \left\{ \left(\frac{2}{5} + 0.375 \right) \times \frac{23}{31} - \frac{7}{40} \right\} \div 0.375 =$$

9. 中学入試の計算問題(2017/9/3 第1回完成版)

$$(1) \quad \left\{ 8 + \left(28 + \frac{7}{4} \right) \div 7 \right\} \div (2.875 + 1.25 \times 0.85) \times 0.375 =$$

$$(2) \quad \left(\frac{56}{3} - \frac{89}{5} \right) \div \left\{ \left(\frac{2}{5} + 0.375 \right) \times \frac{24}{31} - \frac{5}{9} \right\} \div 0.75 =$$

$$(3) \quad \left(0.68 - \frac{1}{5} \right) \div \left(0.61 - \frac{1}{4} \right) =$$

$$(4) \quad \left\{ 9 - 4 \frac{3}{4} \times \left(1 \frac{3}{8} - 1 \frac{3}{19} \right) \right\} \times 32 =$$

$$(5) \quad \frac{37}{40} \times \frac{3}{4} + \left(\frac{7}{8} + \frac{1}{5} \right) \div 1 \frac{1}{3} - 1 =$$

$$(6) \quad \frac{1}{4} \div \frac{1}{7} \times 28 - 28 \div \left(\frac{1}{3} + \frac{1}{4} \right) =$$

10. 中学入試の計算問題(2017/9/3 第1回完成版)

$$(1) \quad \left\{ 2 + \left(10 + \frac{5}{2} \right) \div 5 \right\} \div (2.25 - 2.5 \times 0.45) \times 1.375 =$$

$$(2) \quad \left\{ 9 + \left(4 + \frac{4}{3} \right) \div 2 \right\} \div (1.25 + 2.5 \times 0.85) \times 1.125 =$$

$$(3) \quad \left(0.92 - \frac{1}{5} \right) \div \left(1.1 - \frac{1}{2} \right) =$$

$$(4) \quad \left\{ 5 - 2\frac{1}{2} \times \left(1\frac{3}{7} - \frac{1}{2} \right) \right\} \times 56 =$$

$$(5) \quad \left\{ 3 - 2\frac{1}{4} \times \left(1\frac{3}{5} - \frac{7}{9} \right) \right\} \times 40 =$$

$$(6) \quad \left(1.22 - \frac{1}{2} \right) \div \left(1.71 - \frac{3}{4} \right) =$$

11. 中学入試の計算問題(2017/9/3 第1回完成版)

$$(1) \quad \left\{ 3 + \left(32 + \frac{32}{5} \right) \div 8 \right\} \div (1.375 + 1.75 \times 0.05) \times 0.125 =$$

$$(2) \quad \left\{ 8 + \left(28 - \frac{7}{3} \right) \div 7 \right\} \div (2.75 - 2.5 \times 0.35) \times 0.625 =$$

$$(3) \quad \left(1.06 - \frac{1}{2} \right) \div \left(0.84 - \frac{1}{5} \right) =$$

$$(4) \quad \left\{ 6 - 5\frac{2}{3} \times \left(1\frac{1}{3} - 1\frac{2}{9} \right) \right\} \times 27 =$$

$$(5) \quad \left(\frac{43}{2} - \frac{59}{3} \right) \div \left\{ \left(\frac{3}{5} + 0.125 \right) \times \frac{24}{29} - \frac{1}{9} \right\} \div 0.125 =$$

$$(6) \quad \left(0.7 - \frac{1}{4} \right) \div \left(0.44 - \frac{1}{5} \right) =$$

12. 中学入試の計算問題(2017/9/3 第1回完成版)

$$(1) \quad \left\{ 3 + \left(12 - \frac{12}{7} \right) \div 4 \right\} \div (2.375 + 1.5 \times 0.15) \times 0.875 =$$

$$(2) \quad \left\{ 3 + \left(15 - \frac{15}{4} \right) \div 5 \right\} \div (1.25 + 2.5 \times 0.55) \times 1.375 =$$

$$(3) \quad \left(0.28 + \frac{1}{5} \right) \div \left(1.46 - \frac{1}{2} \right) =$$

$$(4) \quad \left(\frac{219}{8} - \frac{77}{3} \right) \div \left\{ \left(\frac{5}{6} + 0.375 \right) \times \frac{8}{29} - \frac{1}{6} \right\} \div 0.25 =$$

$$(5) \quad \left(\frac{1}{2} + \frac{1}{6} \right) \div 0.2 - 3.5 \times \frac{1}{7} =$$

$$(6) \quad \left(\frac{1}{12} + \frac{1}{4} \right) \div 0.3 + 1.5 \times \frac{1}{3} =$$

13. 中学入試の計算問題(2017/9/3 第1回完成版)

$$(1) \quad \left\{ 5 + \left(8 + \frac{8}{3} \right) \div 2 \right\} \div (1.375 + 3.25 \times 0.65) \times 0.375 =$$

$$(2) \quad \left\{ 6 + \left(15 - \frac{5}{6} \right) \div 5 \right\} \div (2.125 + 3.5 \times 0.15) \times 1.875 =$$

$$(3) \quad 1\frac{19}{72} \times \frac{1}{2} + \left(\frac{8}{9} + \frac{3}{8} \right) \times 1\frac{1}{2} - 1 =$$

$$(4) \quad \left\{ 4 - 3\frac{5}{7} \times \left(1\frac{2}{3} - 1\frac{1}{2} \right) \right\} \times 42 =$$

$$(5) \quad \frac{29}{40} \times \frac{3}{5} + \left(\frac{7}{8} + \frac{2}{5} \right) \div 1\frac{2}{3} - 1 =$$

$$(6) \quad \left(\frac{7}{8} + \frac{3}{4} \right) \div 0.2 - 3.75 \times \frac{7}{5} =$$

14. 中学入試の計算問題(2017/9/3 第1回完成版)

$$(1) \quad \left\{ 5 + \left(8 + \frac{8}{3} \right) \div 2 \right\} \div (2.75 - 2.5 \times 0.05) \times 1.125 =$$

$$(2) \quad \left\{ 7 + \left(25 + \frac{5}{3} \right) \div 5 \right\} \div (2.25 + 2.5 \times 0.95) \times 1.375 =$$

$$(3) \quad \left(1.04 - \frac{2}{5} \right) \div \left(0.89 - \frac{1}{4} \right) =$$

$$(4) \quad \left(\frac{161}{8} - \frac{139}{7} \right) \div \left\{ \left(\frac{3}{8} + 0.125 \right) \times \frac{5}{12} - \frac{9}{56} \right\} \div 0.625 =$$

$$(5) \quad \left(\frac{49}{3} - \frac{102}{7} \right) \div \left\{ \left(\frac{5}{6} + 0.125 \right) \times \frac{8}{21} - \frac{5}{21} \right\} \div 0.375 =$$

$$(6) \quad \left\{ 5 + \left(21 - \frac{7}{2} \right) \div 7 \right\} \div (1.25 - 2.5 \times 0.05) \times 0.875 =$$

15. 中学入試の計算問題(2017/9/3 第1回完成版)

$$(1) \quad \left\{ 8 + \left(4 - \frac{4}{3} \right) \div 2 \right\} \div (1.75 - 2.5 \times 0.35) \times 0.125 =$$

$$(2) \quad \left(\frac{62}{3} - \frac{139}{7} \right) \div \left\{ \left(\frac{1}{2} + 0.125 \right) \times \frac{8}{15} - \frac{20}{63} \right\} \div 0.75 =$$

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

$$(4) \quad \left(\frac{149}{8} - \frac{84}{5} \right) \div \left\{ \left(\frac{1}{4} + 0.125 \right) \times \frac{14}{15} - \frac{1}{4} \right\} \div 0.25 =$$

$$(5) \quad \frac{25}{28} \times \frac{5}{6} + \left(\frac{6}{7} + \frac{1}{4} \right) \div 1\frac{1}{5} - 1 =$$

$$(6) \quad \frac{5}{9} \div \frac{5}{8} \times 72 - 63 \div \left(\frac{3}{4} + \frac{3}{10} \right) =$$

16. 中学入試の計算問題(2017/9/3 第1回完成版)

$$(1) \quad \left\{ 6 + \left(9 + \frac{9}{8} \right) \div 3 \right\} \div (2.75 + 1.25 \times 0.05) \times 1.875 =$$

$$(2) \quad \left(\frac{84}{5} - \frac{111}{8} \right) \div \left\{ \left(\frac{1}{4} + 0.125 \right) \times \frac{19}{21} - \frac{11}{40} \right\} \div 0.875 =$$

$$(3) \quad \left(1.7 - \frac{4}{5} \right) \div \left(1.21 - \frac{1}{4} \right) =$$

$$(4) \quad \left(\frac{166}{9} - \frac{107}{6} \right) \div \left\{ \left(\frac{1}{3} + 0.625 \right) \times \frac{8}{15} - \frac{5}{27} \right\} \div 0.125 =$$

$$(5) \quad \left(\frac{67}{3} - \frac{39}{2} \right) \div \left\{ \left(\frac{3}{8} + 0.0625 \right) \times \frac{20}{27} - \frac{1}{6} \right\} \div 0.75 =$$

$$(6) \quad \left\{ 2 + \left(8 + \frac{8}{3} \right) \div 2 \right\} \div (2.25 - 2.5 \times 0.35) \times 1.125 =$$

17. 中学入試の計算問題(2017/9/3 第1回完成版)

$$(1) \quad \left\{ 8 + \left(15 - \frac{5}{3} \right) \div 5 \right\} \div (1.875 + 1.5 \times 0.35) \times 0.875 =$$

$$(2) \quad \left\{ 5 + \left(35 + \frac{7}{8} \right) \div 7 \right\} \div (1.25 + 2.5 \times 0.85) \times 1.375 =$$

$$(3) \quad \frac{7}{12} \times \frac{1}{4} + \left(\frac{1}{3} + \frac{1}{4} \right) \times 1\frac{3}{4} - 1 =$$

$$(4) \quad \left(\frac{111}{4} - \frac{129}{5} \right) \div \left\{ \left(\frac{4}{5} + 0.625 \right) \times \frac{9}{19} - \frac{23}{40} \right\} \div 0.25 =$$

$$(5) \quad \frac{3}{4} \div \frac{3}{8} \times 32 - 21 \div \left(\frac{3}{5} - \frac{1}{4} \right) =$$

$$(6) \quad \left(1.71 - \frac{3}{4} \right) \div \left(1.22 - \frac{1}{2} \right) =$$

18. 中学入試の計算問題(2017/9/3 第1回完成版)

$$(1) \quad \left\{ 8 + \left(20 - \frac{12}{7} \right) \div 4 \right\} \div (2.125 + 1.5 \times 0.05) \times 0.375 =$$

$$(2) \quad \left(\frac{59}{3} - \frac{67}{4} \right) \div \left\{ \left(\frac{3}{4} + 0.125 \right) \times \frac{16}{27} - \frac{1}{3} \right\} \div 0.875 =$$

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

$$(4) \quad \left\{ 1 - 3\frac{1}{9} \times \left(1\frac{2}{3} - 1\frac{1}{2} \right) \right\} \times 54 =$$

$$(5) \quad \frac{11}{12} \times \frac{5}{6} + \left(\frac{1}{6} + \frac{3}{4} \right) \div \frac{6}{7} - 1 =$$

$$(6) \quad \frac{5}{12} \times \frac{7}{8} + \left(\frac{11}{12} + \frac{2}{3} \right) \times \frac{7}{8} - 1 =$$

19. 中学入試の計算問題(2017/9/3 第1回完成版)

$$(1) \quad \left\{ 2 + \left(9 + \frac{3}{5} \right) \div 3 \right\} \div (2.25 - 1.5 \times 0.85) \times 0.125 =$$

$$(2) \quad \left\{ 2 + \left(20 + \frac{5}{6} \right) \div 5 \right\} \div (1.75 + 1.75 \times 0.85) \times 1.125 =$$

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

$$(4) \quad \left(\frac{211}{8} - \frac{77}{3} \right) \div \left\{ \left(\frac{1}{6} + 0.375 \right) \times \frac{20}{39} - \frac{1}{24} \right\} \div 0.375 =$$

$$(5) \quad \left(\frac{2}{3} - \frac{1}{6} \right) \div 0.7 + 1.25 \times \frac{6}{5} =$$

$$(6) \quad \left\{ 6 + \left(28 + \frac{28}{5} \right) \div 7 \right\} \div (1.875 - 1.5 \times 0.05) \times 0.625 =$$

20. 中学入試の計算問題(2017/9/3 第1回完成版)

$$(1) \quad \left\{ 2 + \left(20 + \frac{16}{3} \right) \div 4 \right\} \div (2.75 + 2.5 \times 0.15) \times 0.875 =$$

$$(2) \quad \left(\frac{92}{5} - \frac{143}{8} \right) \div \left\{ \left(\frac{1}{2} + 0.625 \right) \times \frac{7}{27} - \frac{9}{40} \right\} \div 0.125 =$$

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

$$(4) \quad \left(\frac{92}{3} - \frac{231}{8} \right) \div \left\{ \left(\frac{3}{5} + 0.125 \right) \times \frac{21}{29} - \frac{1}{6} \right\} \div 0.25 =$$

$$(5) \quad \left(\frac{5}{8} + \frac{1}{4} \right) \div 0.5 - 1.75 \times \frac{4}{7} =$$

$$(6) \quad \left\{ 8 - 3\frac{1}{2} \times \left(1\frac{2}{9} - \frac{5}{6} \right) \right\} \times 36 =$$

21. 中学入試の計算問題(2017/9/3 第1回完成版)

$$(1) \quad \left\{ 9 + \left(40 + \frac{16}{5} \right) \div 8 \right\} \div (1.25 - 2.5 \times 0.05) \times 0.125 =$$

$$(2) \quad \left\{ 3 + \left(40 + \frac{32}{3} \right) \div 8 \right\} \div (1.75 - 2.5 \times 0.35) \times 0.375 =$$

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

$$(4) \quad \left(\frac{67}{3} - \frac{39}{2} \right) \div \left\{ \left(\frac{1}{5} + 0.625 \right) \times \frac{20}{39} - \frac{5}{18} \right\} \div 0.75 =$$

$$(5) \quad \frac{24}{35} \times \frac{6}{7} + \left(\frac{5}{7} + \frac{3}{5} \right) \times \frac{6}{7} - 1 =$$

$$(6) \quad \left(\frac{142}{5} - \frac{51}{2} \right) \div \left\{ \left(\frac{1}{6} + 0.375 \right) \times \frac{12}{13} - \frac{11}{30} \right\} \div 0.375 =$$

22. 中学入試の計算問題(2017/9/3 第1回完成版)

$$(1) \quad \left\{ 2 + \left(20 + \frac{20}{3} \right) \div 5 \right\} \div (2.25 - 2.5 \times 0.15) \times 0.625 =$$

$$(2) \quad \left(\frac{256}{9} - \frac{207}{8} \right) \div \left\{ \left(\frac{7}{9} + 0.875 \right) \times \frac{12}{17} - \frac{8}{9} \right\} \div 0.125 =$$

$$(3) \quad 1\frac{3}{20} \times \frac{1}{8} + \left(\frac{3}{4} + \frac{2}{5} \right) \div 1\frac{1}{7} - 1 =$$

$$(4) \quad \left(\frac{35}{2} - \frac{44}{3} \right) \div \left\{ \left(\frac{4}{5} + 0.625 \right) \times \frac{35}{38} - \frac{23}{24} \right\} \div 0.25 =$$

$$(5) \quad \frac{11}{12} \times \frac{7}{8} + \left(\frac{1}{3} + \frac{3}{4} \right) \div 1\frac{1}{7} - 1 =$$

$$(6) \quad \left\{ 5 - 2\frac{2}{3} \times \left(1\frac{5}{9} - 1\frac{1}{3} \right) \right\} \times 54 =$$

23. 中学入試の計算問題(2017/9/3 第1回完成版)

$$(1) \quad \left\{ 10 + \left(10 + \frac{20}{3} \right) \div 5 \right\} \div (2.75 + 2.5 \times 0.55) \times 1.375 =$$

$$(2) \quad \left(\frac{86}{3} - \frac{103}{4} \right) \div \left\{ \left(\frac{4}{5} + 0.125 \right) \times \frac{15}{37} - \frac{23}{72} \right\} \div 0.875 =$$

$$(3) \quad \frac{8}{15} \times \frac{4}{7} + \left(\frac{1}{5} + \frac{1}{3} \right) \times 1\frac{3}{7} - 1 =$$

$$(4) \quad \left\{ 6 - 3\frac{1}{4} \times \left(1\frac{5}{6} - \frac{4}{13} \right) \right\} \times 48 =$$

$$(5) \quad \left(0.45 - \frac{1}{5} \right) \div \left(0.75 - \frac{1}{4} \right) =$$

$$(6) \quad \left\{ 7 - 4\frac{5}{7} \times \left(1\frac{1}{3} - \frac{8}{9} \right) \right\} \times 21 =$$

24. 中学入試の計算問題(2017/9/3 第1回完成版)

$$(1) \quad \left\{ 6 + \left(20 - \frac{10}{3} \right) \div 5 \right\} \div (2.375 - 1.5 \times 0.65) \times 0.875 =$$

$$(2) \quad \left\{ 6 + \left(8 + \frac{8}{5} \right) \div 2 \right\} \div (1.75 + 3.5 \times 0.85) \times 1.875 =$$

$$(3) \quad \left(1.3 - \frac{1}{2} \right) \div \left(0.27 + \frac{1}{4} \right) =$$

$$(4) \quad \left(\frac{71}{3} - \frac{159}{7} \right) \div \left\{ \left(\frac{11}{12} + 0.125 \right) \times \frac{8}{25} - \frac{20}{63} \right\} \div 0.75 =$$

$$(5) \quad \frac{13}{15} \times \frac{2}{3} + \left(\frac{1}{3} + \frac{4}{5} \right) \times \frac{2}{3} - 1 =$$

$$(6) \quad \left(\frac{1}{4} + \frac{1}{12} \right) \div 0.3 - 3.5 \times \frac{2}{7} =$$

25. 中学入試の計算問題(2017/9/3 第1回完成版)

$$(1) \quad \left\{ 10 + \left(21 + \frac{7}{3} \right) \div 7 \right\} \div (1.875 - 3.5 \times 0.45) \times 0.125 =$$

$$(2) \quad \left\{ 8 + \left(14 + \frac{14}{3} \right) \div 7 \right\} \div (2.625 + 3.5 \times 0.05) \times 0.375 =$$

$$(3) \quad 1\frac{1}{6} \times \frac{7}{8} + \left(\frac{2}{3} + \frac{1}{2} \right) \times \frac{1}{8} - 1 =$$

$$(4) \quad \left\{ 3 - 3\frac{2}{3} \times \left(1\frac{2}{9} - \frac{1}{2} \right) \right\} \times 54 =$$

$$(5) \quad \frac{65}{72} \times \frac{5}{8} + \left(\frac{2}{9} + \frac{7}{8} \right) \div 1\frac{3}{5} - 1 =$$

$$(6) \quad \left\{ 4 - 3\frac{3}{8} \times \left(1\frac{3}{5} - 1\frac{2}{9} \right) \right\} \times 40 =$$

26. 中学入試の計算問題(2017/9/3 第1回完成版)

$$(1) \quad \left\{ 2 + \left(18 + \frac{24}{5} \right) \div 6 \right\} \div (2.75 - 1.5 \times 0.55) \times 1.375 =$$

$$(2) \quad \left\{ 2 + \left(14 + \frac{7}{2} \right) \div 7 \right\} \div (1.75 - 2.75 \times 0.35) \times 0.875 =$$

$$(3) \quad 1\frac{7}{15} \times \frac{1}{7} + \left(\frac{2}{3} + \frac{4}{5} \right) \times 2\frac{6}{7} - 1 =$$

$$(4) \quad \left\{ 9 - 2\frac{5}{7} \times \left(1\frac{2}{3} - \frac{12}{19} \right) \right\} \times 21 =$$

$$(5) \quad \frac{5}{6} \div 1\frac{7}{8} \times 48 - 14 \div \left(\frac{2}{3} + \frac{1}{2} \right) =$$

$$(6) \quad \left(\frac{49}{2} - \frac{215}{9} \right) \div \left\{ \left(\frac{4}{9} + 0.625 \right) \times \frac{20}{21} - \frac{22}{27} \right\} \div 0.125 =$$

27. 中学入試の計算問題(2017/9/3 第1回完成版)

$$(1) \quad \left\{ 2 + \left(16 + \frac{12}{5} \right) \div 4 \right\} \div (1.125 - 1.5 \times 0.35) \times 0.625 =$$

$$(2) \quad \left(\frac{127}{8} - \frac{92}{7} \right) \div \left\{ \left(\frac{2}{3} + 0.875 \right) \times \frac{13}{37} - \frac{19}{56} \right\} \div 0.25 =$$

$$(3) \quad \frac{7}{18} \times \frac{7}{8} + \left(\frac{7}{9} + \frac{5}{6} \right) \div 1\frac{1}{7} - 1 =$$

$$(4) \quad \left\{ 8 - 2\frac{3}{7} \times \left(1\frac{1}{3} - 1\frac{5}{17} \right) \right\} \times 21 =$$

$$(5) \quad \left(\frac{1}{6} + \frac{7}{12} \right) \div 0.4 - 2.5 \times \frac{3}{5} =$$

$$(6) \quad \left\{ 2 + \left(4 - \frac{4}{3} \right) \div 2 \right\} \div (2.25 - 3.75 \times 0.45) \times 0.375 =$$

28. 中学入試の計算問題(2017/9/3 第1回完成版)

$$(1) \quad \left\{ 8 + \left(25 - \frac{5}{3} \right) \div 5 \right\} \div (1.25 - 2.5 \times 0.35) \times 0.125 =$$

$$(2) \quad \left(\frac{131}{6} - \frac{96}{5} \right) \div \left\{ \left(\frac{5}{8} + 0.875 \right) \times \frac{4}{27} - \frac{2}{15} \right\} \div 0.375 =$$

$$(3) \quad \frac{23}{30} \times \frac{1}{3} + \left(\frac{1}{10} + \frac{2}{3} \right) \div \frac{3}{8} - 2 =$$

$$(4) \quad \left\{ 6 - 5\frac{1}{5} \times \left(1\frac{4}{7} - 1\frac{5}{14} \right) \right\} \times 35 =$$

$$(5) \quad \left\{ 2 + \left(14 - \frac{14}{3} \right) \div 7 \right\} \div (1.75 - 1.25 \times 0.65) \times 1.375 =$$

$$(6) \quad \left\{ 4 + \left(14 + \frac{14}{3} \right) \div 7 \right\} \div (2.75 - 2.5 \times 0.35) \times 0.875 =$$

29. 中学入試の計算問題(2017/9/3 第1回完成版)

$$(1) \quad \left\{ 4 + \left(40 + \frac{8}{3} \right) \div 8 \right\} \div (1.125 - 1.25 \times 0.45) \times 0.375 =$$

$$(2) \quad \left(\frac{39}{2} - \frac{56}{3} \right) \div \left\{ \left(\frac{1}{3} + 0.375 \right) \times \frac{8}{15} - \frac{1}{3} \right\} \div 0.625 =$$

$$(3) \quad \left(0.4 + \frac{1}{2} \right) \div \left(0.35 + \frac{1}{5} \right) =$$

$$(4) \quad \left(\frac{82}{3} - \frac{51}{2} \right) \div \left\{ \left(\frac{5}{8} + 0.375 \right) \times \frac{35}{36} - \frac{3}{4} \right\} \div 0.75 =$$

$$(5) \quad \frac{61}{63} \times \frac{5}{6} + \left(\frac{8}{9} + \frac{1}{7} \right) \div 1\frac{1}{5} - 1 =$$

$$(6) \quad 1\frac{20}{63} \times \frac{1}{5} + \left(\frac{3}{7} + \frac{8}{9} \right) \div \frac{5}{14} - 1 =$$

30. 中学入試の計算問題(2017/9/3 第1回完成版)

$$(1) \quad \left\{ 3 + \left(24 - \frac{18}{7} \right) \div 6 \right\} \div (1.25 + 2.5 \times 0.65) \times 1.875 =$$

$$(2) \quad \left\{ 8 + \left(6 - \frac{6}{5} \right) \div 2 \right\} \div (2.625 - 1.5 \times 0.45) \times 0.125 =$$

$$(3) \quad \left(1.65 - \frac{3}{4} \right) \div \left(1.56 - \frac{3}{5} \right) =$$

$$(4) \quad \left\{ 2 - 5\frac{5}{7} \times \left(1\frac{1}{3} - 1\frac{1}{6} \right) \right\} \times 63 =$$

$$(5) \quad \frac{29}{35} \times \frac{3}{4} + \left(\frac{4}{7} + \frac{3}{5} \right) \times \frac{3}{4} - 1 =$$

$$(6) \quad 1\frac{4}{21} \times \frac{5}{6} + \left(\frac{6}{7} + \frac{1}{3} \right) \div 6 - 1 =$$