

1. 中学入試の計算問題（逆算）(2017/9/1 版)

$$(1) \quad 2 \times \left(\square - \frac{1}{6} \right) \div \left(4\frac{1}{5} - 3.75 \right) + \frac{7}{9} = 3$$

$$(2) \quad \left\{ 9 - 3\frac{1}{3} \times \left(1\frac{6}{7} - \square \right) \right\} \times 21 = 101$$

$$(3) \quad \left(\frac{163}{8} - \frac{98}{5} \right) \div \left\{ \left(\frac{1}{2} + 0.125 \right) \times \square - \frac{2}{5} \right\} \div 0.875 = 31$$

$$(4) \quad \left\{ 7 - 3\frac{2}{3} \times \left(1\frac{2}{3} - \square \right) \right\} \times 27 = 79$$

$$(5) \quad \left(\frac{92}{3} - \frac{144}{5} \right) \div \left\{ \left(\frac{1}{2} + \square \right) \times \frac{16}{27} - \frac{8}{45} \right\} \div 0.25 = 48$$

$$(6) \quad \left(\frac{3}{4} - \square \right) \div 0.6 - 2.5 \times \frac{1}{5} = \frac{1}{8}$$

2. 中学入試の計算問題（逆算）(2017/9/1 版)

$$(1) \left(\frac{153}{5} - \frac{111}{4} \right) \div \left\{ \left(\frac{1}{3} + 0.125 \right) \times \square - \frac{7}{20} \right\} \div 0.75 = 57$$

$$(2) \left\{ 1 - 2\frac{1}{8} \times \left(1\frac{1}{4} - \square \right) \right\} \times 32 = 11$$

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

$$(4) \left(\frac{1}{8} + \square \right) \div 0.2 - 2.25 \times \frac{4}{3} = 1\frac{3}{8}$$

$$(5) \left(1.06 - \square \right) \div \left(0.65 - \frac{1}{4} \right) = 1\frac{2}{5}$$

$$(6) \left\{ 6\frac{1}{5} - 1.8 \div \left(1 - \square \right) \right\} \times \frac{7}{8} = 0.7$$

3. 中学入試の計算問題（逆算）(2017/9/1 版)

$$(1) \quad \frac{43}{56} \times \frac{3}{4} + \left(\frac{6}{7} + \boxed{} \right) \div 1\frac{1}{3} - 1 = \frac{1}{2}$$

$$(2) \quad \left(\frac{1}{6} + \boxed{} \right) \div 0.5 + 1.25 \times \frac{2}{3} = 2\frac{2}{3}$$

$$(3) \quad 1\frac{8}{21} \times \frac{1}{3} + \left(\frac{2}{3} + \boxed{} \right) \times \frac{2}{3} - 1 = \frac{8}{21}$$

$$(4) \quad \left(\frac{7}{12} + \boxed{} \right) \div 0.4 - 1.5 \times \frac{5}{6} = 1\frac{7}{8}$$

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

$$(6) \quad \left\{ 3 - 2\frac{3}{5} \times \left(1\frac{7}{8} - \boxed{} \right) \right\} \times 80 = 138$$

4. 中学入試の計算問題（逆算）(2017/9/1 版)

$$(1) \quad 2.5 \times \left(\square - \frac{1}{5} \right) \div \left(4\frac{2}{3} - 4.25 \right) + \frac{7}{10} = 4$$

$$(2) \quad \left\{ 6 - 2\frac{1}{3} \times \left(1\frac{1}{3} - \square \right) \right\} \times 36 = 110$$

$$(3) \quad \left(0.46 + \square \right) \div \left(0.53 - \frac{1}{4} \right) = 3\frac{3}{7}$$

$$(4) \quad \left(\frac{2}{3} + \square \right) \div 0.4 - 3.75 \times \frac{2}{3} = 1\frac{1}{4}$$

$$(5) \quad \left(\frac{70}{3} - \frac{112}{5} \right) \div \left\{ \left(\frac{5}{12} + \square \right) \times \frac{32}{39} - \frac{4}{15} \right\} \div 0.125 = 42$$

$$(6) \quad \left\{ 9\frac{1}{2} - 1.2 \div \left(1 - \square \right) \right\} \times \frac{1}{2} = 1.75$$

5. 中学入試の計算問題（逆算）（2017/9/1 版）

$$(1) \quad 2.5 \times \left(\square - \frac{1}{6} \right) \div \left(3\frac{3}{5} - 1.5 \right) + \frac{3}{14} = 2$$

$$(2) \quad \left\{ 5 - 2\frac{6}{7} \times \left(1\frac{2}{3} - \square \right) \right\} \times 21 = 50$$

$$(3) \quad \left(\frac{57}{2} - \frac{139}{5} \right) \div \left\{ \left(\frac{1}{2} + \square \right) \times \frac{5}{14} - \frac{3}{10} \right\} \div 0.875 = 64$$

$$(4) \quad \left\{ 8 - 4\frac{1}{4} \times \left(1\frac{7}{9} - \square \right) \right\} \times 36 = 67$$

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

$$(6) \quad \frac{1}{7} \div \frac{1}{4} \times 28 - 12 \div \left(\square + \frac{5}{6} \right) = 8$$

6. 中学入試の計算問題（逆算）（2017/9/1 版）

$$(1) \quad \left(0.55 + \boxed{}\right) \div \left(1.04 - \frac{1}{5}\right) = \frac{20}{21}$$

$$(2) \quad \frac{1}{3} \div \frac{4}{7} \times 42 - 15 \div \left(\boxed{} + \frac{1}{2}\right) = 6\frac{1}{2}$$

$$(3) \quad \frac{33}{35} \times \frac{4}{7} + \left(\frac{6}{7} + \boxed{}\right) \times \frac{4}{7} - 1 = \frac{1}{7}$$

$$(4) \quad \frac{3}{8} \div 1\frac{1}{5} \times 40 - 14 \div \left(\boxed{} + \frac{5}{6}\right) = \frac{1}{2}$$

$$(5) \quad 1\frac{3}{56} \times \frac{3}{8} + \left(\frac{3}{7} + \boxed{}\right) \times 1\frac{5}{8} - 2 = \frac{3}{28}$$

$$(6) \quad \left\{8\frac{1}{4} - 2.8 \div \left(1 - \boxed{}\right)\right\} \times \frac{5}{6} = 3.875$$

7. 中学入試の計算問題（逆算）(2017/9/1 版)

$$(1) \quad \left(\frac{121}{8} - \frac{77}{6} \right) \div \left\{ \left(\frac{1}{10} + 0.875 \right) \times \square - \frac{1}{6} \right\} \div 0.25 = 75$$

$$(2) \quad \left(\frac{3}{4} - \square \right) \div 0.2 - 1.75 \times \frac{9}{7} = 1\frac{1}{12}$$

$$(3) \quad \left(\frac{39}{2} - \frac{124}{7} \right) \div \left\{ \left(\frac{1}{3} + \square \right) \times \frac{5}{11} - \frac{1}{56} \right\} \div 0.375 = 25$$

$$(4) \quad \left(\frac{1}{4} + \square \right) \div 0.4 - 2.5 \times \frac{3}{5} = \frac{3}{8}$$

$$(5) \quad 2.5 \times \left(\square - \frac{3}{4} \right) \div \left(3\frac{4}{5} - 3.25 \right) + \frac{5}{11} = 5$$

$$(6) \quad \left\{ 4 - 4\frac{1}{4} \times \left(1\frac{4}{5} - \square \right) \right\} \times 60 = 51$$

8. 中学入試の計算問題（逆算）(2017/9/1 版)

$$(1) \quad \left(0.52 - \square\right) \div \left(0.73 - \frac{1}{4}\right) = \frac{2}{3}$$

$$(2) \quad \left\{5\frac{4}{5} - 3.2 \div \left(3 - \square\right)\right\} \times \frac{5}{8} = 2.875$$

$$(3) \quad \frac{27}{35} \times \frac{4}{7} + \left(\frac{4}{5} + \square\right) \times \frac{4}{7} - 1 = \frac{1}{7}$$

$$(4) \quad \left(\frac{1}{2} + \square\right) \div 0.3 - 2.75 \times \frac{6}{5} = \frac{13}{15}$$

$$(5) \quad 1\frac{2}{35} \times \frac{1}{5} + \left(\frac{6}{7} + \square\right) \div \frac{5}{9} - 2 = \frac{4}{35}$$

$$(6) \quad \frac{2}{9} \div \frac{2}{5} \times 45 - 15 \div \left(\square + \frac{1}{6}\right) = 7$$

9. 中学入試の計算問題（逆算）(2017/9/1 版)

$$(1) \quad \frac{24}{35} \times \frac{3}{5} + \left(\frac{5}{7} + \boxed{} \right) \div 1\frac{2}{3} - 1 = \frac{1}{5}$$

$$(2) \quad \left(\frac{1}{3} + \boxed{} \right) \div 0.2 - 1.25 \times \frac{10}{7} = \frac{5}{7}$$

$$(3) \quad 1.6 \times \left(\boxed{} - \frac{1}{2} \right) \div \left(4\frac{1}{3} - 3.5 \right) + \frac{3}{5} = 3$$

$$(4) \quad \left\{ 6\frac{1}{2} - 3.5 \div \left(2 - \boxed{} \right) \right\} \times \frac{1}{4} = 1.125$$

$$(5) \quad 1\frac{1}{40} \times \frac{1}{7} + \left(\frac{5}{8} + \boxed{} \right) \div \frac{7}{20} - 1 = 2\frac{3}{40}$$

$$(6) \quad \left\{ 3 - 5\frac{2}{3} \times \left(1\frac{3}{5} - \boxed{} \right) \right\} \times 90 = 219$$

10. 中学入試の計算問題（逆算）（2017/9/1 版）

$$(1) \quad \left(\frac{65}{3} - \frac{83}{4} \right) \div \left\{ \left(\frac{1}{2} + 0.625 \right) \times \square - \frac{11}{24} \right\} \div 0.625 = 22$$

$$(2) \quad \left\{ 8\frac{5}{8} - 3.3 \div \left(1 - \square \right) \right\} \times \frac{4}{5} = 3.6$$

$$(3) \quad 2 \times \left(\square - \frac{2}{3} \right) \div \left(3\frac{1}{3} - 2.75 \right) + \frac{4}{7} = 3$$

$$(4) \quad \left(\frac{1}{8} + \square \right) \div 0.3 + 3.5 \times \frac{1}{7} = 1\frac{3}{4}$$

$$(5) \quad \frac{13}{36} \times \frac{5}{6} + \left(\frac{8}{9} + \square \right) \div 1\frac{1}{5} - 1 = \frac{2}{3}$$

$$(6) \quad \frac{1}{8} \div \frac{1}{2} \times 48 - 12 \div \left(\square + \frac{5}{6} \right) = 3$$

11. 中学入試の計算問題（逆算）(2017/9/1 版)

$$(1) \quad \frac{11}{12} \times \frac{1}{6} + \left(\frac{2}{3} + \square \right) \div \frac{6}{17} - 2 = \frac{3}{4}$$

$$(2) \quad \left\{ 9\frac{3}{4} - 2.2 \div \left(1 - \square \right) \right\} \times \frac{2}{3} = 4.3$$

$$(3) \quad 2.6 \times \left(\square - \frac{1}{3} \right) \div \left(4\frac{2}{3} - 3.5 \right) + \frac{2}{5} = 3$$

$$(4) \quad \left(\frac{3}{8} + \square \right) \div 0.2 - 2.25 \times \frac{4}{3} = 2\frac{5}{8}$$

$$(5) \quad \left(\frac{119}{6} - \frac{161}{9} \right) \div \left\{ \left(\frac{2}{5} + 0.375 \right) \times \square - \frac{8}{27} \right\} \div 0.875 = 8$$

$$(6) \quad \left\{ 6 - 3\frac{1}{7} \times \left(1\frac{1}{3} - \square \right) \right\} \times 21 = 92$$

12. 中学入試の計算問題（逆算）（2017/9/1 版）

$$(1) \quad \frac{7}{10} \times \frac{7}{8} + \left(\frac{3}{5} + \square \right) \times \frac{7}{8} - 1 = \frac{3}{4}$$

$$(2) \quad \left\{ 7 - 2\frac{1}{3} \times \left(1\frac{7}{8} - \square \right) \right\} \times 24 = 155$$

$$(3) \quad \left(1.7 - \square \right) \div \left(1.21 - \frac{1}{4} \right) = \frac{15}{16}$$

$$(4) \quad \left(\frac{1}{6} + \square \right) \div 0.2 - 1.5 \times \frac{1}{6} = 3\frac{1}{12}$$

$$(5) \quad 1\frac{43}{90} \times \frac{1}{2} + \left(\frac{7}{9} + \square \right) \div \frac{2}{5} - 3 = 1\frac{13}{30}$$

$$(6) \quad \frac{4}{7} \div 1\frac{1}{3} \times 63 - 28 \div \left(\square + \frac{1}{4} \right) = 3$$

13. 中学入試の計算問題（逆算）(2017/9/1 版)

$$(1) \quad \left(\frac{202}{9} - \frac{41}{2} \right) \div \left\{ \left(\frac{1}{2} + \boxed{} \right) \times \frac{13}{27} - \frac{31}{72} \right\} \div 0.25 = 70$$

$$(2) \quad \left(\frac{5}{6} - \boxed{} \right) \div 0.4 + 3.25 \times \frac{2}{3} = 3$$

$$(3) \quad \left(0.47 + \boxed{} \right) \div \left(0.5 - \frac{1}{5} \right) = 2\frac{2}{5}$$

$$(4) \quad \left(\frac{5}{12} + \boxed{} \right) \div 0.2 - 1.75 \times \frac{2}{3} = 2\frac{1}{6}$$

$$(5) \quad \left(0.31 + \boxed{} \right) \div \left(0.56 - \frac{1}{5} \right) = 1\frac{5}{9}$$

$$(6) \quad \frac{7}{8} \div 1\frac{5}{9} \times 72 - 12 \div \left(\boxed{} - \frac{1}{5} \right) = \frac{1}{2}$$

14. 中学入試の計算問題（逆算）(2017/9/1 版)

$$(1) \quad \left(\frac{127}{7} - \frac{61}{4} \right) \div \left\{ \left(\frac{1}{2} + 0.125 \right) \times \square - \frac{9}{56} \right\} \div 0.75 = 60$$

$$(2) \quad \left(\frac{11}{12} + \square \right) \div 0.4 - 2.5 \times \frac{2}{3} = 2\frac{1}{2}$$

$$(3) \quad \left(\frac{41}{2} - \frac{59}{3} \right) \div \left\{ \left(\frac{1}{5} + 0.625 \right) \times \square - \frac{7}{24} \right\} \div 0.125 = 50$$

$$(4) \quad \frac{2}{3} \div \frac{4}{5} \times 30 - 20 \div \left(\square + \frac{1}{2} \right) = 9$$

$$(5) \quad \left(0.35 + \square \right) \div \left(1.06 - \frac{1}{2} \right) = 1\frac{1}{14}$$

$$(6) \quad \left\{ 8\frac{2}{5} - 2.7 \div \left(2 - \square \right) \right\} \times \frac{1}{2} = 3.3$$

15. 中学入試の計算問題（逆算）(2017/9/1 版)

$$(1) \quad \left(0.32 + \square\right) \div \left(0.47 + \frac{1}{4}\right) = 1$$

$$(2) \quad \frac{1}{2} \div \frac{1}{3} \times 18 - 15 \div \left(\square + \frac{1}{2}\right) = 9$$

$$(3) \quad \left(1.22 - \square\right) \div \left(1.65 - \frac{3}{4}\right) = \frac{4}{5}$$

$$(4) \quad \left\{5 - 4\frac{4}{5} \times \left(1\frac{2}{3} - \square\right)\right\} \times 30 = 22$$

$$(5) \quad 1.4 \times \left(\square - \frac{1}{12}\right) \div \left(4\frac{1}{3} - 2.5\right) + \frac{8}{11} = 2$$

$$(6) \quad \left\{9 - 2\frac{2}{7} \times \left(1\frac{2}{3} - \square\right)\right\} \times 21 = 169$$

16. 中学入試の計算問題（逆算）(2017/9/1 版)

$$(1) \quad 2 \times \left(\square - \frac{1}{3} \right) \div \left(4\frac{1}{3} - 2.5 \right) + \frac{4}{11} = 2$$

$$(2) \quad \left\{ 8\frac{1}{8} - 3.5 \div \left(2 - \square \right) \right\} \times \frac{7}{9} = 4.375$$

$$(3) \quad \frac{13}{15} \times \frac{4}{7} + \left(\frac{1}{3} + \square \right) \times \frac{4}{7} - 1 = \frac{1}{7}$$

$$(4) \quad \frac{1}{4} \div \frac{4}{7} \times 56 - 12 \div \left(\square + \frac{1}{3} \right) = 8\frac{1}{2}$$

$$(5) \quad \left(\frac{47}{2} - \frac{62}{3} \right) \div \left\{ \left(\frac{7}{8} + 0.875 \right) \times \square - \frac{1}{2} \right\} \div 0.625 = 32$$

$$(6) \quad \frac{1}{3} \div \frac{6}{7} \times 63 - 26 \div \left(\square + \frac{5}{12} \right) = \frac{1}{2}$$

17. 中学入試の計算問題（逆算）(2017/9/1 版)

$$(1) \left(\frac{147}{5} - \frac{111}{4} \right) \div \left\{ \left(\frac{1}{2} + \boxed{} \right) \times \frac{16}{35} - \frac{1}{5} \right\} \div 0.25 = 33$$

$$(2) \left(\frac{1}{4} + \boxed{} \right) \div 0.6 - 3.5 \times \frac{1}{7} = \frac{3}{4}$$

$$(3) \left(\frac{89}{4} - \frac{65}{3} \right) \div \left\{ \left(\frac{1}{3} + 0.625 \right) \times \boxed{} - \frac{1}{2} \right\} \div 0.875 = 8$$

$$(4) \left(\frac{2}{3} - \boxed{} \right) \div 0.2 - 1.5 \times \frac{1}{6} = \frac{7}{12}$$

$$(5) \left(\frac{133}{8} - \frac{47}{3} \right) \div \left\{ \left(\frac{5}{9} + \boxed{} \right) \times \frac{16}{25} - \frac{1}{2} \right\} \div 0.375 = 10$$

$$(6) \left\{ 4\frac{1}{2} - 3.5 \div \left(6 - \boxed{} \right) \right\} \times \frac{2}{3} = 2.6$$

18. 中学入試の計算問題（逆算）（2017/9/1 版）

$$(1) \quad \left(1.25 - \square\right) \div \left(0.32 + \frac{2}{5}\right) = 1\frac{1}{24}$$

$$(2) \quad \left\{6\frac{1}{4} - 3.3 \div \left(8 - \square\right)\right\} \times \frac{1}{2} = 2.9$$

$$(3) \quad \left(0.5 + \square\right) \div \left(0.55 - \frac{1}{4}\right) = 3$$

$$(4) \quad \left(\frac{3}{4} + \square\right) \div 0.5 - 2.25 \times \frac{1}{6} = 2\frac{1}{8}$$

$$(5) \quad 1\frac{5}{21} \times \frac{4}{7} + \left(\frac{2}{3} + \square\right) \times 1\frac{3}{7} - 2 = \frac{10}{21}$$

$$(6) \quad \left\{5\frac{5}{8} - 1.5 \div \left(5 - \square\right)\right\} \times \frac{4}{5} = 4.25$$

19. 中学入試の計算問題（逆算）(2017/9/1 版)

$$(1) \quad \left(\frac{83}{3} - \frac{134}{5} \right) \div \left\{ \left(\frac{3}{5} + \boxed{} \right) \times \frac{8}{27} - \frac{1}{5} \right\} \div 0.75 = 13$$

$$(2) \quad \left\{ 3 - 5\frac{3}{7} \times \left(1\frac{1}{2} - \boxed{} \right) \right\} \times 84 = 81$$

$$(3) \quad \frac{13}{21} \times \frac{2}{3} + \left(\frac{5}{7} + \boxed{} \right) \times \frac{2}{3} - 1 = \frac{1}{3}$$

$$(4) \quad \frac{2}{9} \div \frac{2}{3} \times 54 - 15 \div \left(\boxed{} + \frac{3}{4} \right) = 6$$

$$(5) \quad \left(\frac{96}{5} - \frac{113}{6} \right) \div \left\{ \left(\frac{1}{2} + 0.875 \right) \times \boxed{} - \frac{1}{5} \right\} \div 0.25 = 16$$

$$(6) \quad \frac{5}{6} \div 1\frac{3}{7} \times 42 - 22 \div \left(\boxed{} + \frac{8}{9} \right) = 6\frac{1}{2}$$

20. 中学入試の計算問題（逆算）(2017/9/1 版)

$$(1) \quad 1\frac{13}{24} \times \frac{1}{4} + \left(\frac{2}{3} + \boxed{} \right) \times 2\frac{3}{4} - 1 = 3\frac{5}{8}$$

$$(2) \quad \left(\frac{7}{8} + \boxed{} \right) \div 0.5 - 1.25 \times \frac{2}{5} = 2\frac{1}{8}$$

$$(3) \quad \left(0.56 - \boxed{} \right) \div \left(1.21 - \frac{1}{4} \right) = \frac{3}{8}$$

$$(4) \quad \left\{ 4\frac{3}{5} - 3.3 \div \left(2 - \boxed{} \right) \right\} \times \frac{1}{3} = 0.8$$

$$(5) \quad \left(\frac{71}{3} - \frac{183}{8} \right) \div \left\{ \left(\frac{1}{5} + \boxed{} \right) \times \frac{21}{23} - \frac{5}{24} \right\} \div 0.125 = 20$$

$$(6) \quad \left\{ 6 - 3\frac{2}{5} \times \left(1\frac{2}{3} - \boxed{} \right) \right\} \times 15 = 53$$

21. 中学入試の計算問題（逆算）(2017/9/1 版)

$$(1) \quad \left(\frac{170}{7} - \frac{43}{2} \right) \div \left\{ \left(\frac{1}{5} + \boxed{} \right) \times \frac{14}{39} - \frac{1}{42} \right\} \div 0.375 = 80$$

$$(2) \quad \left(\frac{5}{6} - \boxed{} \right) \div 0.2 - 3.75 \times \frac{1}{3} = \frac{5}{12}$$

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

$$(4) \quad \left\{ 7 - 2\frac{1}{7} \times \left(1\frac{1}{3} - \boxed{} \right) \right\} \times 42 = 289$$

$$(5) \quad \frac{39}{40} \times \frac{3}{4} + \left(\frac{5}{8} + \boxed{} \right) \div 1\frac{1}{3} - 1 = \frac{1}{2}$$

$$(6) \quad \left(\frac{1}{6} + \boxed{} \right) \div 0.6 + 2.75 \times \frac{2}{3} = 2\frac{17}{18}$$

22. 中学入試の計算問題（逆算）(2017/9/1 版)

$$(1) \quad \left(0.61 - \square\right) \div \left(1.56 - \frac{3}{5}\right) = \frac{3}{8}$$

$$(2) \quad \frac{4}{9} \div 1\frac{1}{2} \times 72 - 15 \div \left(\square + \frac{1}{2}\right) = 3\frac{1}{3}$$

$$(3) \quad 2.7 \times \left(\square - \frac{1}{6}\right) \div \left(3\frac{4}{5} - 2.5\right) + \frac{3}{4} = 3$$

$$(4) \quad \left\{5\frac{1}{2} - 2.3 \div \left(6 - \square\right)\right\} \times \frac{2}{3} = 3.4$$

$$(5) \quad \left(0.88 - \square\right) \div \left(1.15 - \frac{1}{4}\right) = \frac{8}{15}$$

$$(6) \quad \left(\frac{11}{12} - \square\right) \div 0.5 - 1.75 \times \frac{3}{7} = \frac{7}{12}$$

23. 中学入試の計算問題（逆算）(2017/9/1 版)

$$(1) \quad \left(\frac{91}{3} - \frac{57}{2} \right) \div \left\{ \left(\frac{1}{2} + 0.625 \right) \times \square - \frac{1}{6} \right\} \div 0.875 = 44$$

$$(2) \quad \left\{ 1 - 2\frac{1}{7} \times \left(1\frac{1}{4} - \square \right) \right\} \times 84 = 15$$

$$(3) \quad \left(0.73 - \square \right) \div \left(0.22 + \frac{1}{2} \right) = \frac{2}{3}$$

$$(4) \quad \left(\frac{1}{16} + \square \right) \div 0.1 - 1.5 \times \frac{2}{3} = 2\frac{1}{8}$$

$$(5) \quad 1.5 \times \left(\square - \frac{5}{6} \right) \div \left(3\frac{3}{5} - 2.5 \right) + \frac{7}{11} = 2$$

$$(6) \quad \frac{1}{4} \div \frac{1}{5} \times 20 - 18 \div \left(\square + \frac{7}{8} \right) = 9$$

24. 中学入試の計算問題（逆算）(2017/9/1 版)

$$(1) \quad 2.4 \times \left(\square - \frac{1}{3} \right) \div \left(4\frac{1}{3} - 3.75 \right) + \frac{4}{5} = 4$$

$$(2) \quad \left\{ 4 - 2\frac{1}{4} \times \left(1\frac{5}{8} - \square \right) \right\} \times 32 = 35$$

$$(3) \quad 1\frac{5}{14} \times \frac{3}{4} + \left(\frac{6}{7} + \square \right) \times 2\frac{1}{4} - 2 = 2\frac{1}{14}$$

$$(4) \quad \left\{ 7\frac{3}{4} - 1.3 \div \left(9 - \square \right) \right\} \times \frac{1}{4} = 1.9$$

$$(5) \quad 2.8 \times \left(\square - \frac{1}{4} \right) \div \left(5\frac{1}{5} - 4.75 \right) + \frac{8}{9} = 4$$

$$(6) \quad \left(\frac{3}{8} + \square \right) \div 0.2 - 3.5 \times \frac{1}{7} = 2\frac{5}{8}$$

25. 中学入試の計算問題（逆算）(2017/9/1 版)

$$(1) \quad 2 \times \left(\square - \frac{1}{2} \right) \div \left(5\frac{1}{3} - 4.5 \right) + \frac{1}{5} = 3$$

$$(2) \quad \frac{5}{8} \div 1\frac{2}{3} \times 48 - 12 \div \left(\square + \frac{1}{2} \right) = 2$$

$$(3) \quad \left(\frac{235}{8} - \frac{80}{3} \right) \div \left\{ \left(\frac{7}{8} + \square \right) \times \frac{11}{14} - \frac{13}{24} \right\} \div 0.25 = 13$$

$$(4) \quad \left\{ 3 - 5\frac{4}{5} \times \left(1\frac{5}{9} - \square \right) \right\} \times 45 = 77$$

$$(5) \quad 2 \times \left(\square - \frac{1}{6} \right) \div \left(4\frac{2}{3} - 3.75 \right) + \frac{10}{11} = 2$$

$$(6) \quad \left\{ 9\frac{1}{5} - 1.6 \div \left(1 - \square \right) \right\} \times \frac{3}{4} = 4.5$$

26. 中学入試の計算問題（逆算）(2017/9/1 版)

$$(1) \quad 2.8 \times \left(\square - \frac{2}{3} \right) \div \left(4\frac{2}{3} - 3.5 \right) + \frac{3}{5} = 3$$

$$(2) \quad \left(\frac{1}{2} + \square \right) \div 0.2 - 1.25 \times \frac{6}{5} = 2\frac{7}{8}$$

$$(3) \quad \frac{59}{63} \times \frac{5}{7} + \left(\frac{2}{7} + \square \right) \times \frac{5}{7} - 1 = \frac{3}{7}$$

$$(4) \quad \left\{ 5 - 4\frac{8}{9} \times \left(1\frac{1}{3} - \square \right) \right\} \times 54 = 110$$

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

$$(6) \quad \left\{ 2 - 3\frac{4}{5} \times \left(1\frac{1}{6} - \square \right) \right\} \times 90 = 69$$

27. 中学入試の計算問題（逆算）(2017/9/1 版)

$$(1) \quad \left(0.4 + \boxed{}\right) \div \left(1.71 - \frac{3}{4}\right) = \frac{5}{8}$$

$$(2) \quad \left(\frac{3}{4} + \boxed{}\right) \div 0.5 - 2.25 \times \frac{2}{3} = \frac{3}{4}$$

$$(3) \quad \left(\frac{181}{6} - \frac{254}{9}\right) \div \left\{\left(\frac{3}{4} + 0.875\right) \times \boxed{} - \frac{4}{27}\right\} \div 0.75 = 28$$

$$(4) \quad \left\{5\frac{1}{8} - 1.6 \div \left(1 - \boxed{}\right)\right\} \times \frac{2}{3} = 0.75$$

$$(5) \quad \left(\frac{123}{4} - \frac{88}{3}\right) \div \left\{\left(\frac{4}{9} + \boxed{}\right) \times \frac{3}{25} - \frac{1}{8}\right\} \div 0.625 = 68$$

$$(6) \quad \left\{7 - 4\frac{2}{3} \times \left(1\frac{4}{5} - \boxed{}\right)\right\} \times 15 = 28$$

28. 中学入試の計算問題（逆算）(2017/9/1 版)

$$(1) \quad 2.4 \times \left(\square - \frac{2}{3} \right) \div \left(4\frac{1}{3} - 3.5 \right) + \frac{2}{5} = 2$$

$$(2) \quad \left(\frac{1}{6} + \square \right) \div 0.8 + 1.75 \times \frac{6}{7} = 2\frac{1}{3}$$

$$(3) \quad \frac{11}{14} \times \frac{5}{7} + \left(\frac{5}{7} + \square \right) \div 1\frac{2}{5} - 1 = \frac{3}{7}$$

$$(4) \quad \left\{ 8 - 4\frac{3}{4} \times \left(1\frac{1}{3} - \square \right) \right\} \times 24 = 97$$

$$(5) \quad \left(1.06 - \square \right) \div \left(0.72 + \frac{1}{5} \right) = \frac{14}{23}$$

$$(6) \quad \left\{ 9\frac{1}{2} - 1.4 \div \left(1 - \square \right) \right\} \times \frac{5}{6} = 3.25$$

29. 中学入試の計算問題（逆算）(2017/9/1 版)

$$(1) \quad \frac{34}{45} \times \frac{2}{5} + \left(\frac{5}{9} + \boxed{} \right) \div \frac{5}{13} - 1 = 1\frac{4}{15}$$

$$(2) \quad \left\{ 4 - 4\frac{1}{3} \times \left(1\frac{2}{9} - \boxed{} \right) \right\} \times 54 = 92$$

$$(3) \quad 2.2 \times \left(\boxed{} - \frac{1}{4} \right) \div \left(4\frac{1}{3} - 3.5 \right) + \frac{9}{10} = 2$$

$$(4) \quad \left(\frac{11}{12} + \boxed{} \right) \div 0.5 - 3.75 \times \frac{1}{3} = \frac{11}{12}$$

$$(5) \quad \left(\frac{142}{9} - \frac{77}{6} \right) \div \left\{ \left(\frac{5}{6} + 0.625 \right) \times \boxed{} - \frac{4}{27} \right\} \div 0.375 = 10$$

$$(6) \quad \frac{1}{3} \div \frac{6}{7} \times 63 - 28 \div \left(\boxed{} + \frac{2}{3} \right) = \frac{1}{2}$$

30. 中学入試の計算問題（逆算）(2017/9/1 版)

$$(1) \quad 1.5 \times \left(\square - \frac{1}{2} \right) \div \left(5\frac{2}{3} - 4.5 \right) + \frac{7}{8} = 2$$

$$(2) \quad \left\{ 7\frac{2}{5} - 1.6 \div \left(2 - \square \right) \right\} \times \frac{3}{4} = 4.75$$

$$(3) \quad \left(0.56 - \square \right) \div \left(1.06 - \frac{1}{2} \right) = \frac{9}{14}$$

$$(4) \quad \frac{2}{5} \div \frac{1}{3} \times 30 - 26 \div \left(\square + \frac{2}{3} \right) = 6$$

$$(5) \quad \left(\frac{62}{3} - \frac{99}{5} \right) \div \left\{ \left(\frac{2}{3} + 0.625 \right) \times \square - \frac{13}{15} \right\} \div 0.875 = 52$$

$$(6) \quad \left\{ 3 - 4\frac{3}{7} \times \left(1\frac{2}{3} - \square \right) \right\} \times 63 = 65$$