

## 1. 中学受験の計算問題 6

2017/9/3 版に追加

平成 20 年度 早稲田中学校（第 1 回 1 (1)）を参考にしました。

$$(1) \quad \left\{ 2 + \left( 14 + \frac{7}{2} \right) \div 7 \right\} \div (1.75 - 2.5 \times 0.05) \times 1.625 =$$

$$(2) \quad \left\{ 8 + \left( 14 - \frac{7}{3} \right) \div 7 \right\} \div (2.75 - 2.5 \times 0.35) \times 1.125 =$$

$$(3) \quad \left\{ 4 + \left( 15 + \frac{5}{6} \right) \div 5 \right\} \div (1.25 - 3.5 \times 0.05) \times 0.875 =$$

$$(4) \quad \left\{ 2 + \left( 14 + \frac{21}{4} \right) \div 7 \right\} \div (1.625 - 1.25 \times 0.55) \times 0.625 =$$

$$(5) \quad \left\{ 3 + \left( 35 - \frac{14}{3} \right) \div 7 \right\} \div (1.75 + 3.75 \times 0.45) \times 1.875 =$$

$$(6) \quad \left\{ 4 + \left( 15 - \frac{5}{4} \right) \div 5 \right\} \div (2.25 + 2.25 \times 0.35) \times 0.375 =$$

## 2. 中学受験の計算問題 6

2017/9/3 版に追加

平成 20 年度 早稲田中学校（第 1 回 1 (1)）を参考にしました。

$$(1) \quad \left\{ 6 + \left( 14 - \frac{7}{2} \right) \div 7 \right\} \div (1.875 - 1.5 \times 0.35) \times 1.125 =$$

$$(2) \quad \left\{ 4 + \left( 18 + \frac{6}{5} \right) \div 6 \right\} \div (2.75 + 2.5 \times 0.55) \times 1.375 =$$

$$(3) \quad \left\{ 2 + \left( 12 + \frac{3}{5} \right) \div 3 \right\} \div (1.25 - 1.75 \times 0.05) \times 0.875 =$$

$$(4) \quad \left\{ 2 + \left( 4 + \frac{4}{5} \right) \div 2 \right\} \div (1.375 - 1.5 \times 0.65) \times 0.375 =$$

$$(5) \quad \left\{ 7 + \left( 35 - \frac{7}{2} \right) \div 7 \right\} \div (1.875 + 3.5 \times 0.45) \times 1.875 =$$

$$(6) \quad \left\{ 6 + \left( 35 - \frac{21}{4} \right) \div 7 \right\} \div (2.25 - 3.5 \times 0.35) \times 0.125 =$$

### 3. 中学受験の計算問題 6

$$(1) \quad \left\{ 5 + \left( 32 + \frac{32}{5} \right) \div 8 \right\} \div (1.75 + 1.75 \times 0.95) \times 1.625 =$$

$$(2) \quad \left\{ 5 + \left( 10 + \frac{4}{5} \right) \div 2 \right\} \div (2.625 - 1.5 \times 0.45) \times 0.375 =$$

$$(3) \quad \left\{ 3 + \left( 16 + \frac{32}{3} \right) \div 8 \right\} \div (1.125 - 1.25 \times 0.15) \times 0.625 =$$

$$(4) \quad \left\{ 3 + \left( 25 + \frac{15}{4} \right) \div 5 \right\} \div (2.875 - 1.25 \times 0.55) \times 1.125 =$$

$$(5) \quad \left\{ 8 + \left( 8 + \frac{4}{3} \right) \div 2 \right\} \div (1.25 - 2.5 \times 0.35) \times 0.125 =$$

$$(6) \quad \left\{ 5 + \left( 24 + \frac{18}{5} \right) \div 6 \right\} \div (1.875 - 1.5 \times 0.35) \times 0.875 =$$

## 4. 中学受験の計算問題 6

$$(1) \quad \left\{ 3 + \left( 30 + \frac{12}{5} \right) \div 6 \right\} \div (2.25 + 3.25 \times 0.45) \times 1.375 =$$

$$(2) \quad \left\{ 9 + \left( 8 + \frac{4}{3} \right) \div 4 \right\} \div (2.75 + 2.5 \times 0.15) \times 1.875 =$$

$$(3) \quad \left\{ 6 + \left( 16 - \frac{32}{5} \right) \div 8 \right\} \div (2.625 - 1.5 \times 0.35) \times 1.625 =$$

$$(4) \quad \left\{ 3 + \left( 9 + \frac{12}{5} \right) \div 3 \right\} \div (1.125 - 3.25 \times 0.15) \times 0.625 =$$

$$(5) \quad \left\{ 2 + \left( 28 + \frac{28}{3} \right) \div 7 \right\} \div (1.875 - 1.5 \times 0.35) \times 1.125 =$$

$$(6) \quad \left\{ 3 + \left( 20 - \frac{5}{3} \right) \div 5 \right\} \div (1.25 - 2.5 \times 0.05) \times 0.375 =$$

## 5. 中学受験の計算問題 6

$$(1) \quad \left\{ 3 + \left( 15 - \frac{5}{4} \right) \div 5 \right\} \div (2.625 - 1.25 \times 0.95) \times 1.375 =$$

$$(2) \quad \left\{ 2 + \left( 35 - \frac{7}{5} \right) \div 7 \right\} \div (2.125 + 1.5 \times 0.85) \times 1.625 =$$

$$(3) \quad \left\{ 8 + \left( 10 + \frac{5}{3} \right) \div 5 \right\} \div (2.25 + 1.5 \times 0.05) \times 0.125 =$$

$$(4) \quad \left\{ 6 + \left( 10 - \frac{5}{4} \right) \div 5 \right\} \div (1.75 - 1.5 \times 0.65) \times 0.375 =$$

$$(5) \quad \left\{ 3 + \left( 9 + \frac{9}{5} \right) \div 3 \right\} \div (1.125 - 1.5 \times 0.05) \times 0.875 =$$

$$(6) \quad \left\{ 4 + \left( 25 - \frac{5}{4} \right) \div 5 \right\} \div (2.75 + 2.5 \times 0.65) \times 1.875 =$$

## **6. 中学受験の計算問題 6**

$$(1) \quad \left\{ 9 + \left( 12 + \frac{9}{4} \right) \div 3 \right\} \div (2.25 - 2.5 \times 0.35) \times 0.625 =$$

$$(2) \quad \left\{ 7 + \left( 15 - \frac{3}{4} \right) \div 3 \right\} \div (1.25 + 3.75 \times 0.45) \times 0.125 =$$

$$(3) \quad \left\{ 5 + \left( 12 - \frac{9}{5} \right) \div 3 \right\} \div (2.625 + 1.5 \times 0.95) \times 1.125 =$$

$$(4) \quad \left\{ 3 + \left( 28 + \frac{28}{5} \right) \div 7 \right\} \div (2.75 + 3.5 \times 0.05) \times 0.875 =$$

$$(5) \quad \left\{ 9 + \left( 15 + \frac{5}{4} \right) \div 5 \right\} \div (1.75 + 1.25 \times 0.35) \times 0.625 =$$

$$(6) \quad \left\{ 4 + \left( 28 - \frac{7}{2} \right) \div 7 \right\} \div (2.25 - 3.75 \times 0.55) \times 0.125 =$$

## 7. 中学受験の計算問題 6

$$(1) \quad \left\{ 5 + \left( 9 + \frac{9}{4} \right) \div 3 \right\} \div (1.875 - 1.25 \times 0.15) \times 1.125 =$$

$$(2) \quad \left\{ 4 + \left( 24 + \frac{32}{5} \right) \div 8 \right\} \div (2.375 + 1.5 \times 0.15) \times 1.625 =$$

$$(3) \quad \left\{ 4 + \left( 25 + \frac{10}{3} \right) \div 5 \right\} \div (1.25 - 2.5 \times 0.15) \times 0.375 =$$

$$(4) \quad \left\{ 9 + \left( 15 + \frac{3}{8} \right) \div 3 \right\} \div (2.75 + 1.5 \times 0.05) \times 0.875 =$$

$$(5) \quad \left\{ 5 + \left( 16 - \frac{16}{3} \right) \div 4 \right\} \div (2.25 - 3.5 \times 0.15) \times 0.625 =$$

$$(6) \quad \left\{ 2 + \left( 8 - \frac{4}{3} \right) \div 4 \right\} \div (1.875 - 1.75 \times 0.05) \times 1.625 =$$

## **8. 中学受験の計算問題 6**

$$(1) \quad \left\{ 4 + \left( 16 - \frac{8}{3} \right) \div 8 \right\} \div (1.25 - 1.5 \times 0.55) \times 0.375 =$$

$$(2) \quad \left\{ 6 + \left( 8 + \frac{2}{5} \right) \div 2 \right\} \div (2.625 - 1.5 \times 0.55) \times 1.125 =$$

$$(3) \quad \left\{ 5 + \left( 6 + \frac{3}{5} \right) \div 3 \right\} \div (1.375 - 3.5 \times 0.35) \times 0.125 =$$

$$(4) \quad \left\{ 4 + \left( 16 + \frac{32}{5} \right) \div 8 \right\} \div (2.25 - 1.5 \times 0.65) \times 0.625 =$$

$$(5) \quad \left\{ 9 + \left( 10 + \frac{10}{3} \right) \div 5 \right\} \div (2.75 - 2.5 \times 0.05) \times 0.375 =$$

$$(6) \quad \left\{ 2 + \left( 18 + \frac{18}{5} \right) \div 6 \right\} \div (1.75 - 3.5 \times 0.05) \times 1.625 =$$

## **9. 中学受験の計算問題 6**

$$(1) \quad \left\{ 6 + \left( 28 + \frac{7}{2} \right) \div 7 \right\} \div (2.625 + 1.5 \times 0.35) \times 1.875 =$$

$$(2) \quad \left\{ 8 + \left( 10 - \frac{15}{4} \right) \div 5 \right\} \div (2.125 + 1.25 \times 0.15) \times 0.625 =$$

$$(3) \quad \left\{ 2 + \left( 35 + \frac{7}{2} \right) \div 7 \right\} \div (1.125 - 1.5 \times 0.15) \times 0.375 =$$

$$(4) \quad \left\{ 2 + \left( 32 + \frac{32}{3} \right) \div 8 \right\} \div (1.375 - 2.75 \times 0.45) \times 0.125 =$$

$$(5) \quad \left\{ 4 + \left( 12 + \frac{12}{7} \right) \div 6 \right\} \div (2.25 - 1.25 \times 0.15) \times 0.875 =$$

$$(6) \quad \left\{ 5 + \left( 6 - \frac{3}{2} \right) \div 3 \right\} \div (1.75 + 2.5 \times 0.95) \times 1.375 =$$

## **10. 中学受験の計算問題 6**

$$(1) \quad \left\{ 6 + \left( 12 + \frac{12}{5} \right) \div 3 \right\} \div (1.25 + 2.5 \times 0.55) \times 0.625 =$$

$$(2) \quad \left\{ 4 + \left( 20 - \frac{10}{3} \right) \div 5 \right\} \div (1.625 + 3.75 \times 0.85) \times 0.375 =$$

$$(3) \quad \left\{ 8 + \left( 12 + \frac{24}{5} \right) \div 6 \right\} \div (2.125 - 1.25 \times 0.35) \times 0.125 =$$

$$(4) \quad \left\{ 10 + \left( 21 - \frac{14}{3} \right) \div 7 \right\} \div (1.75 + 1.25 \times 0.45) \times 0.875 =$$

$$(5) \quad \left\{ 2 + \left( 8 - \frac{4}{5} \right) \div 4 \right\} \div (1.25 + 2.5 \times 0.55) \times 1.875 =$$

$$(6) \quad \left\{ 3 + \left( 35 + \frac{7}{4} \right) \div 7 \right\} \div (2.25 - 2.5 \times 0.45) \times 0.375 =$$

## **11. 中学受験の計算問題 6**

$$(1) \quad \left\{ 5 + \left( 9 - \frac{3}{4} \right) \div 3 \right\} \div (1.625 - 1.5 \times 0.05) \times 0.125 =$$

$$(2) \quad \left\{ 3 + \left( 24 + \frac{8}{3} \right) \div 8 \right\} \div (2.75 - 2.5 \times 0.15) \times 0.625 =$$

$$(3) \quad \left\{ 2 + \left( 20 + \frac{4}{5} \right) \div 4 \right\} \div (2.625 + 1.5 \times 0.05) \times 1.375 =$$

$$(4) \quad \left\{ 7 + \left( 30 - \frac{24}{5} \right) \div 6 \right\} \div (1.75 - 1.75 \times 0.55) \times 0.375 =$$

$$(5) \quad \left\{ 6 + \left( 6 - \frac{3}{2} \right) \div 3 \right\} \div (1.125 + 1.5 \times 0.15) \times 1.125 =$$

$$(6) \quad \left\{ 6 + \left( 35 + \frac{21}{5} \right) \div 7 \right\} \div (2.25 - 2.5 \times 0.45) \times 0.625 =$$

## 12. 中学受験の計算問題 6

$$(1) \quad \left\{ 5 + \left( 6 - \frac{3}{2} \right) \div 3 \right\} \div (1.875 - 2.75 \times 0.15) \times 0.125 =$$

$$(2) \quad \left\{ 4 + \left( 8 + \frac{8}{7} \right) \div 2 \right\} \div (2.75 - 2.5 \times 0.35) \times 1.375 =$$

$$(3) \quad \left\{ 4 + \left( 40 + \frac{24}{5} \right) \div 8 \right\} \div (1.125 + 1.5 \times 0.45) \times 1.125 =$$

$$(4) \quad \left\{ 9 + \left( 40 - \frac{24}{5} \right) \div 8 \right\} \div (1.75 - 1.5 \times 0.05) \times 0.625 =$$

$$(5) \quad \left\{ 10 + \left( 16 + \frac{4}{3} \right) \div 4 \right\} \div (2.375 - 1.5 \times 0.15) \times 0.875 =$$

$$(6) \quad \left\{ 3 + \left( 6 + \frac{2}{3} \right) \div 2 \right\} \div (2.75 - 2.5 \times 0.65) \times 0.375 =$$

## 13. 中学受験の計算問題 6

$$(1) \quad \left\{ 3 + \left( 16 + \frac{16}{5} \right) \div 4 \right\} \div (1.125 - 1.75 \times 0.55) \times 0.125 =$$

$$(2) \quad \left\{ 5 + \left( 10 - \frac{20}{3} \right) \div 5 \right\} \div (2.125 + 1.5 \times 0.85) \times 1.125 =$$

$$(3) \quad \left\{ 2 + \left( 14 + \frac{14}{3} \right) \div 7 \right\} \div (1.75 - 2.5 \times 0.15) \times 1.375 =$$

$$(4) \quad \left\{ 5 + \left( 9 + \frac{6}{5} \right) \div 3 \right\} \div (2.625 - 3.75 \times 0.05) \times 1.625 =$$

$$(5) \quad \left\{ 9 + \left( 6 + \frac{9}{5} \right) \div 3 \right\} \div (1.125 - 1.5 \times 0.05) \times 0.375 =$$

$$(6) \quad \left\{ 8 + \left( 35 + \frac{7}{2} \right) \div 7 \right\} \div (2.25 - 2.5 \times 0.45) \times 0.125 =$$

## 14. 中学受験の計算問題 6

$$(1) \quad \left\{ 4 + \left( 32 + \frac{16}{3} \right) \div 8 \right\} \div (1.75 + 1.75 \times 0.95) \times 0.875 =$$

$$(2) \quad \left\{ 2 + \left( 20 + \frac{5}{4} \right) \div 5 \right\} \div (2.75 + 2.5 \times 0.15) \times 1.125 =$$

$$(3) \quad \left\{ 10 + \left( 10 - \frac{2}{3} \right) \div 2 \right\} \div (1.875 - 1.5 \times 0.15) \times 0.375 =$$

$$(4) \quad \left\{ 9 + \left( 10 + \frac{15}{8} \right) \div 5 \right\} \div (2.625 - 1.25 \times 0.35) \times 0.625 =$$

$$(5) \quad \left\{ 8 + \left( 12 + \frac{24}{5} \right) \div 6 \right\} \div (1.75 + 3.5 \times 0.85) \times 1.375 =$$

$$(6) \quad \left\{ 8 + \left( 12 + \frac{3}{4} \right) \div 3 \right\} \div (2.75 + 2.5 \times 0.65) \times 1.875 =$$

## 15. 中学受験の計算問題 6

$$(1) \quad \left\{ 4 + \left( 8 + \frac{8}{7} \right) \div 4 \right\} \div (2.125 - 3.5 \times 0.45) \times 0.125 =$$

$$(2) \quad \left\{ 5 + \left( 10 + \frac{4}{3} \right) \div 2 \right\} \div (2.25 - 2.5 \times 0.15) \times 0.625 =$$

$$(3) \quad \left\{ 2 + \left( 40 - \frac{16}{3} \right) \div 8 \right\} \div (1.75 + 2.5 \times 0.05) \times 1.125 =$$

$$(4) \quad \left\{ 6 + \left( 12 + \frac{24}{7} \right) \div 6 \right\} \div (1.875 - 1.5 \times 0.05) \times 0.875 =$$

$$(5) \quad \left\{ 7 + \left( 16 + \frac{8}{3} \right) \div 8 \right\} \div (1.125 + 1.25 \times 0.15) \times 0.125 =$$

$$(6) \quad \left\{ 8 + \left( 8 + \frac{4}{3} \right) \div 4 \right\} \div (1.25 - 2.5 \times 0.05) \times 0.375 =$$

## 16. 中学受験の計算問題 6

$$(1) \quad \left\{ 10 + \left( 6 + \frac{6}{7} \right) \div 3 \right\} \div (1.625 + 1.5 \times 0.35) \times 1.125 =$$

$$(2) \quad \left\{ 3 + \left( 40 + \frac{8}{3} \right) \div 8 \right\} \div (2.125 - 1.25 \times 0.45) \times 0.625 =$$

$$(3) \quad \left\{ 4 + \left( 21 + \frac{21}{5} \right) \div 7 \right\} \div (2.25 + 3.75 \times 0.35) \times 1.875 =$$

$$(4) \quad \left\{ 4 + \left( 8 + \frac{4}{3} \right) \div 2 \right\} \div (1.25 - 2.5 \times 0.15) \times 0.375 =$$

$$(5) \quad \left\{ 5 + \left( 14 + \frac{7}{3} \right) \div 7 \right\} \div (2.625 - 1.5 \times 0.65) \times 1.125 =$$

$$(6) \quad \left\{ 8 + \left( 6 + \frac{12}{5} \right) \div 3 \right\} \div (1.125 + 2.75 \times 0.45) \times 0.875 =$$